COBO group

COMPONENTI PER VEICOLI D'EMERGENZA

COMPONENTS FOR EMERGENCY VEHICLES










COBO



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Tera

COBO group



ILLUMINAZIONE VANI
TOOL BOX LIGHT



FARI DA LAVORO
A LED
LED WORKLAMPS



FARI DA RICERCA
REMOTE CONTROL
WORKLAMPS



BARRE LUMINOSE
LIGHT BARS



FANALI
DI INGOMBRO A LED
LED END-OUTLINE MARKER LAMPS



LAMPEGGIANTI
A LED
LED BEACONS



FANALI POSTERIORI
MULTIFUNZIONE A LED
LED MULTIFUNCTION
REAR LAMPS



FANALI
DI INGOMBRO A LED
LED SIDE MARKER LAMPS



FANALI POSTERIORI
REAR LIGHTS





BARRE LUMINOSE
LIGHT BARS



CICALINI
BUZZERS



LAMPADE COMPATTE
D'EMERGENZA
EMERGENCY INSPECTION LAMPS



MULTILINK
CONNESSIONE MULTIPLA
PER CAN-bus
CAN-bus SPLITTER BOX





MONITOR E
TELECAMERE
MONITOR AND CAMERAS



PLAFONIERE
ROOF LAMPS



KEYPAD
electronic climate control



SENSORI RETROMARCIA
REAR SENSORS



SIRENE
SIRENS



LUCI LED
LED LIGHTS



LAMPEGGIANTI
A LED
LED BEACONS



INVERTER



DC/DC
CONVERTERS
350W



MULTIFLASH



INTERRUTTORI
SWITCHES



KIT FISSAGGIO BARRA
BAR FIXING KITS

SENSORI DI PRESSIONE DEL BRACCIO PRINCIPALE
MAIN BOOM HYDRAULIC PRESSURE SENSORS



SENSORE DI CARICO IN CESTA
BASKET LOAD SENSOR



SENSORI DI PLANARITÀ DEL CARRO: AMU
TRUCK PLANARITY SENSORS: AMU



SENSORE ANGOLARE PER JIB: AMU2-CAN
JIB ANGULAR SENSOR: AMU2-CAN



SENSORE LUNGHEZZA BRACCIO: ACQ
BOOM LENGTH SENSOR: ACQ



UNITÀ DI GESTIONE IDRAULICA DIRETTA: LE70
CONTROLLER FOR DIRECT HYDRAULIC MANAGEMENT: LE70





DISPLAY TOUCHSCREEN A COLORI DI INTERFACCIA UOMO-MACCHINA: TERA8
TOUCHSCREEN MMI COLOUR DISPLAY: TERA8





DISPLAY A COLORI DI INTERFACCIA UOMO-MACCHINA: TERA7
MMI COLOUR DISPLAY: TERA7

SENSORE RIDONDANTE LUNGHEZZA STABILIZZATORI: CCR2
REDUNDANT LEGTH SENSORS FOR STABILIZERS: CCR2



PULPITO DI COMANDO CON JOYSTICK E DISPLAY
REMOTE CONTROL PANEL WITH DISPLAY AND JOYSTICKS





JOYSTICK DI COMANDO MACCHINA
JOYTICK FOR MACHINE CONTROL



CONTROLLO DEL CARICO E DEL LIVELLAMENTO DELLA CESTA: CLIO
BASKET LEVELLING AND LOAD CONTROL: CLIO



SISTEMA WIRELESS GPS-GPRS PER DIAGNOSTICA REMOTA: 3B2
WIRELESS GPS-GPRS SYSTEM FOR REMOTE ASSISTANCE: 3B2



SISTEMA DI COMUNICAZIONE CARRO - TORRETTA
TRUCK - TURRET INTERCOM



SENSORE AZIMUTALE: DOPPIO ENCODER ASSOLUTO CAN-bus E-OPTIC
AZIMUT SENSOR 2X ABSOLUTE CAN-bus ENCODER E-OPTIC





CENTRALINA MASTER CAN-bus: MC²M EN13849 PL-D/SIL2
CAN-bus MASTER CONTROLLER: MC²M EN13849 PL-D/SIL2



PLAFONIERE
ROOF LAMPS



PANNELLI DI SEGNALAZIONE A LED
LED INFO SIGNS



AVVISATORI ACUSTICI
HORNS



BARRE LUMINOSE
LIGHT BARS



CONNESSIONI RAPIDE PER BARRE LUMINOSE
FAST CONNECTIONS FOR LIGHT BARS



POWER BOXES



CENTRALINE DI ANPILFICAZIONE
AMPLIFIER UNITS



KIT LAMPADE STROBO
STROBO BLUE LAMP KITS

COBO group

05

FARI DA LAVORO A LED

LED WORKLAMPS

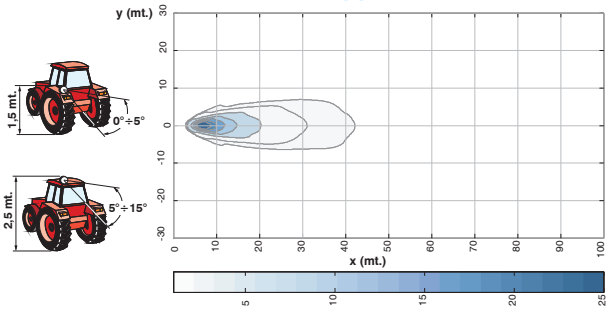


- **Fari da lavoro**
  Grado di protezione: IP67
  Materiale corpo: Metallo colore nero
  Materiale lente: Policarbonato
  Tensione di alimentazione: 10 - 30V
  Assorbimento di corrente: 1A @ 12V / 0.5A @ 24V
  Tipo di illuminazione: n°4 LED
  Lumen nominali: 700
  Lumen effettivi: 500
  Inversione di polarità: Protetto
  Temperatura colore: 5700 K
  Temperatura di funzionamento: - 40° C ÷ + 65° C
  Compatibilità elettromagnetica (EMC)



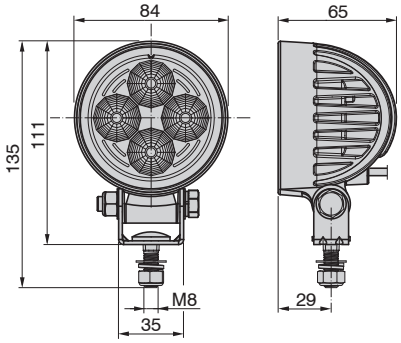
- ***Worklamps***
  Sealing: IP67
  Housing material: metal black color
  Lens material: polycarbonate
  Power supply voltage: 10 - 30V
  Current consumption: 1A @ 12V / 0.5A @ 24V
  Type of lighting: n°4 LEDs
  Raw lumen output: 700
  Effective lumen output: 500
  Reverse polarity: protected
  Color temperature: 5700 K
  Operating temperature: - 40° C ÷ + 65° C
  Electromagnetic compatibility (EMC)

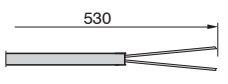
067 MNr



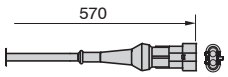
P/N	DIMENSIONI *DIMENSIONS*
05.1677.0000 **05.1755.0000** **05.1885.0000** (MNr)	





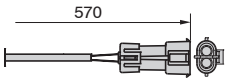


05.1677.0000



05.1755.0000

27.0958.0000
KIT DI CONNESSIONE
S/SEAL 2 VIE
CONNECTION KIT
2 PINS S/SEAL

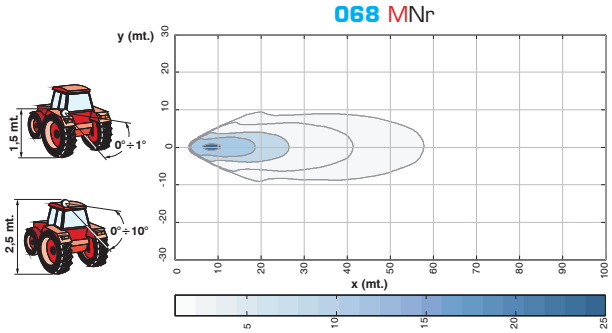


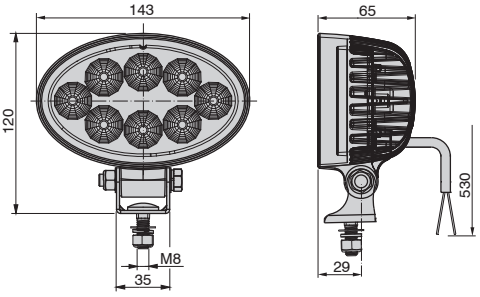
05.1885.0000

- **Fari da lavoro**
  Grado di protezione: IP67
  Materiale corpo: Metallo colore nero
  Materiale lente: Policarbonato
  Tensione di alimentazione: 10 - 30V
  Assorbimento di corrente: 2A @ 12V / 1A @ 24V
  Tipo di illuminazione: n°8 LED
  Lumen nominali: 1400
  Lumen effettivi: 800
  Inversione di polarità: Protetto
  Temperatura colore: 5700 K
  Temperatura di funzionamento: - 40° C ÷ + 65° C
  Compatibilità elettromagnetica (EMC)

- ***Worklamps***
  Sealing: IP67
  Housing material: Metal black color
  Lens material: Polycarbonate
  Power supply voltage: 10 - 30
  Current consumption: 2A @ 12V / 1A @ 24V
  Type of lighting: n°8 LEDs
  Raw lumen output: 1400
  Effective lumen output: 800
  Reverse polarity: Protected
  Color temperature: 5700 K
  Operating temperature: - 40° C ÷ + 65° C
  Electromagnetic compatibility (EMC)





P/N	DIMENSIONI *DIMENSIONS*
05.1678.0000 (MNr) 	

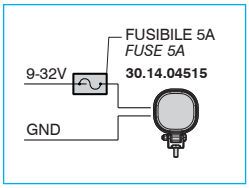
P/N	DIMENSIONI *DIMENSIONS*

- **Fari da lavoro**
  Grado di protezione: IP66
  Materiale corpo: Metallo colore nero
  Materiale lente: Policarbonato
  Tensione di alimentazione: 9 - 32V
  Assorbimento di corrente: 1.92A @ 13.5V / 1.08A @ 24V
  Tipo di illuminazione: n°10 LED
  Lumen nominali: 2000
  Lumen effettivi: 1600
  Inversione di polarità: Protetto
  Load dump: Protetto
  Temperatura colore: 6000 K
  Temperatura di funzionamento: - 40° C ÷ + 85° C
  Compatibilità elettromagnetica (EMC)

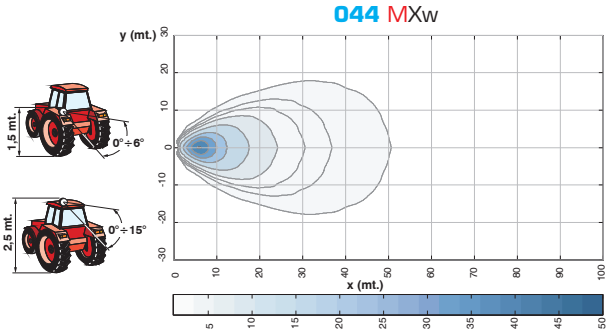
- ***Worklamps***
  Sealing: IP66
  Housing material: aluminium
  Lens material: polycarbonate
  Power supply voltage: 9 - 32V
  Current consumption: 1.92A @ 13.5V / 1.08A @ 24V
  Type of lighting: n°10 LEDs
  Raw lumen output: 2000
  Effective lumen output: 1600
  Reverse polarity: protected
  Load dump: protected
  Color temperature: 6000 K
  Operating temperature: - 40° C ÷ + 85° C
  Electromagnetic compatibility (EMC)

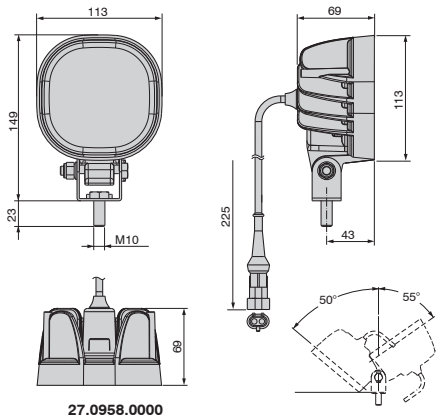
Può essere montato anche capovolto di 180°
Can be mounted also 180° upside-down

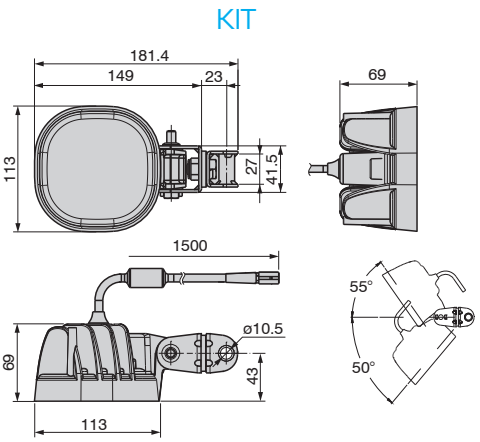




044 MXw



P/N	DIMENSIONI *DIMENSIONS*
05.1642.0000 (MXw) 	 **27.0958.0000** KIT DI CONNESSIONE **S/SEAL 2 VIE** *CONNECTION KIT* ***2 PINS S/SEAL***

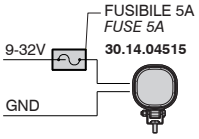
P/N	DIMENSIONI *DIMENSIONS*
KIT **05.1870.0000** (05.1870.0600 RH + 05.1870.0500 LH) (MXw) 	KIT 

- **Fari da lavoro**
  Grado di protezione: IP66
  Materiale corpo: Metallo colore nero
  Materiale lente: Policarbonato
  Tensione di alimentazione: 9 - 32V
  Assorbimento di corrente: 1.92A @ 13.5V / 1.08A @ 24V
  Tipo di illuminazione: n°10 LED
  Lumen nominali: 2000
  Lumen effettivi: 1600
  Inversione di polarità: Protetto
  Load dump: Protetto
  Temperatura colore: 6000 K
  Temperatura di funzionamento: - 40° C ÷ + 85° C
  Compatibilità elettromagnetica (EMC)

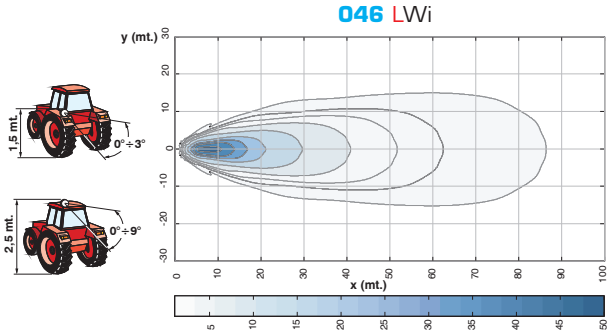
- ***Worklamps***
  Sealing: IP66
  Housing material: Aluminium
  Lens material: Polycarbonate
  Power supply voltage: 9 - 32V
  Current consumption: 1.92A @ 13.5V / 1.08A @ 24V
  Type of lighting: n°10 LEDs
  Raw lumen output: 2000
  Effective lumen output: 1600
  Reverse polarity: Protected
  Load dump: Protected
  Color temperature: 6000 K
  Operating temperature: - 40° C ÷ + 85° C
  Electromagnetic compatibility (EMC)

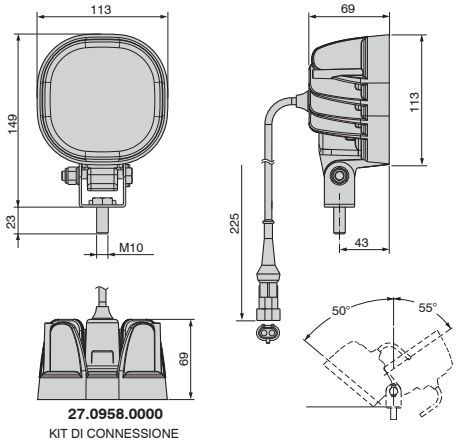
Può essere montato anche capovolto di 180°
Can be mounted also 180° upside-down





046 LWi



P/N	DIMENSIONI *DIMENSIONS*
05.1643.0000 (LWi) 	 **27.0958.0000** KIT DI CONNESSIONE **S/SEAL 2 VIE** *CONNECTION KIT* ***2 PINS S/SEAL***

P/N	DIMENSIONI *DIMENSIONS*

- **Fari da lavoro**

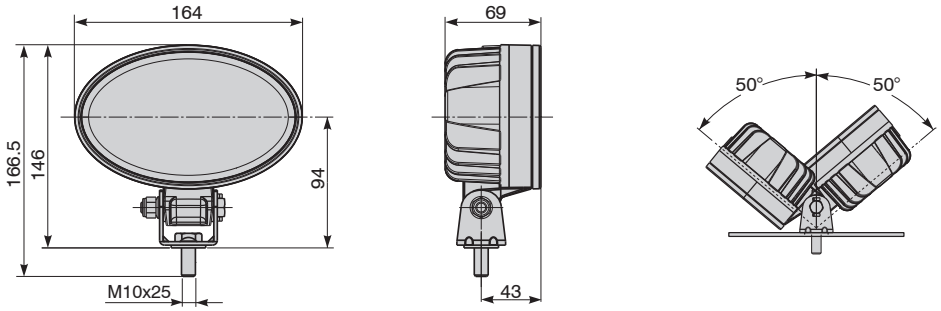
Grado di protezione: IP66 + IP9K
Materiale corpo: alluminio
Materiale lente: policarbonato
Tensione di alimentazione: 9 - 32V
Assorbimento di corrente: 2,8A @ 12V / 1,4A @ 24V
Tipo di illuminazione: n°14 LED
Lumen nominali: 3600
Lumen effettivi: 2600
Inversione di polarità: protetto
Load dump: protetto
Temperatura colore: 6000 K
Temperatura di funzionamento:
- 40° C ÷ + 50° C (100% rendimento luminoso)
+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)
Peso: 940 g
Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10 - CISPR 25 classe 5
Connessioni: Deutsch 2 vie con cavo - S/Seal 2 vie - Deutsch 2 vie - H9 2 vie



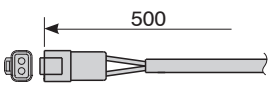
- ***Worklamps***

Sealing: IP66 + IP9K
Housing material: aluminium
Lens material: polycarbonate
Power supply voltage: 9 - 32V
Current consumption: 2,8A @ 12V / 1,4A @ 24V
Type of lighting: n°14 LEDs
Raw lumen output: 3600
Effective lumen output: 2600
Reverse polarity: protected
Load dump: protected
Color temperature: 6000 K
Operating temperature:
- 40° C ÷ + 50° C (100% light output)
+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)
Weight: 940 g
Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10 - CISPR 25 class 5
Connections: Deutsch 2 pins with cable - 2 pins S/Seal - 2 pins Deutsch - 2 pins H9

DIMENSIONI - *DIMENSIONS*

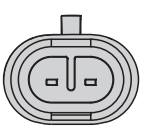


TIPI DI CONNESSIONI - *CONNECTION TYPES*



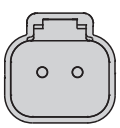
DEUTSCH 2 vie con CAVO
DEUTSCH 2 pins with CABLE

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



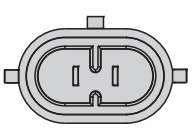
S/SEAL INTEGRATED
2 vie - *2 pins*

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0958.0000



DEUTSCH INTEGRATED
2 vie - *2 pins*

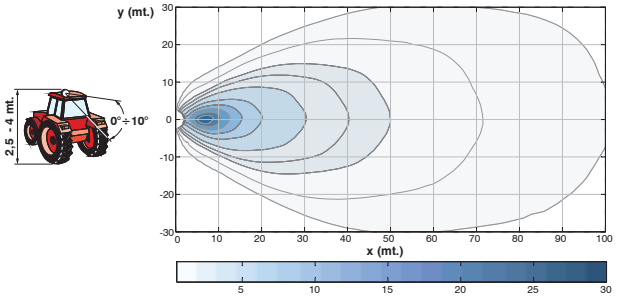
CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



H9 INTEGRATED
2 vie - *2 pins*

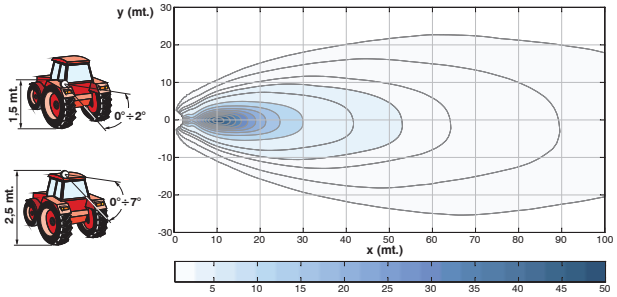
CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0915.0000

075 MXw



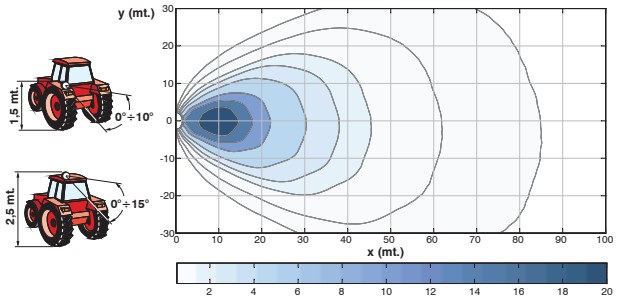
HIGH MOUNT FLOOD

076 LWi



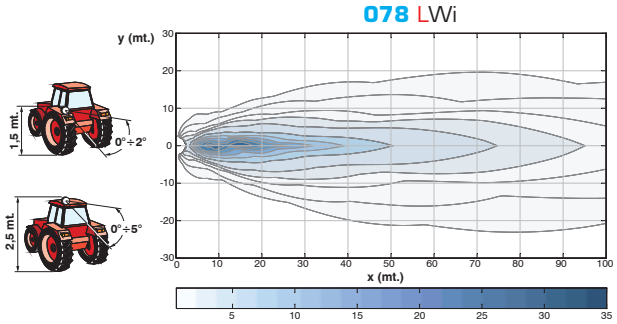
TRAPEZOIDAL

077 MXw



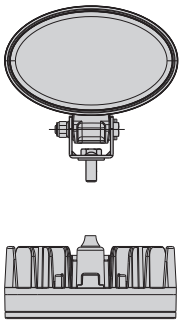
FLOOD REGULAR

078 LWi



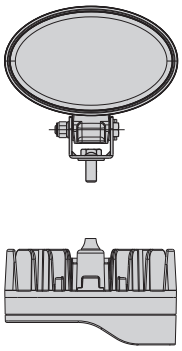
SPOT REGULAR

STANDARD



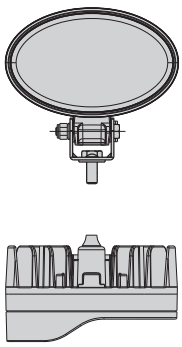
LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1711.0000	05.1712.0000	05.1713.0000	05.1900.0000
TRAPEZOIDAL	05.1717.0000	05.1718.0000	05.1719.0000	05.1901.0000
FLOOD REGULAR	05.1797.0000	05.1798.0000	05.1799.0000	05.1902.0000
SPOT REGULAR	05.1815.0000	05.1816.0000	05.1817.0000	05.1903.0000

con PALPEBRA RH
with EYELID RH



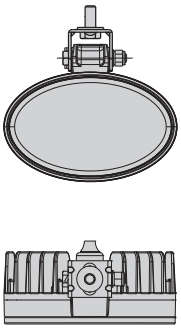
LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1724.0000	05.1725.0000	05.1726.0000	05.1908.0000
TRAPEZOIDAL	05.1730.0000	05.1731.0000	05.1732.0000	05.1909.0000
FLOOD REGULAR	05.1803.0000	05.1804.0000	05.1805.0000	05.1910.0000
SPOT REGULAR	05.1821.0000	05.1822.0000	05.1823.0000	05.1911.0000

con PALPEBRA LH
with EYELID LH



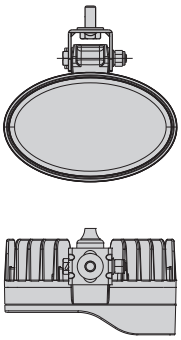
LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1736.0000	05.1737.0000	05.1738.0000	05.1916.0000
TRAPEZOIDAL	05.1742.0000	05.1743.0000	05.1744.0000	05.1917.0000
FLOOD REGULAR	05.1809.0000	05.1810.0000	05.1811.0000	05.1918.0000
SPOT REGULAR	05.1827.0000	05.1828.0000	05.1829.0000	05.1919.0000

180°
STANDARD



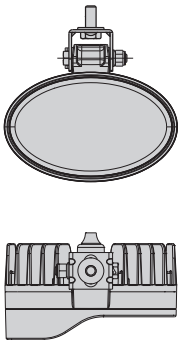
LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1714.0000	05.1715.0000	05.1716.0000	05.1904.0000
TRAPEZOIDAL	05.1720.0000	05.1721.0000	05.1722.0000	05.1905.0000
FLOOD REGULAR	05.1800.0000	05.1801.0000	05.1802.0000	05.1906.0000
SPOT REGULAR	05.1818.0000	05.1819.0000	05.1820.0000	05.1907.0000

180°
con PALPEBRA RH
with EYELID RH



LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1727.0000	05.1728.0000	05.1729.0000	05.1912.0000
TRAPEZOIDAL	05.1733.0000	05.1734.0000	05.1735.0000	05.1913.0000
FLOOD REGULAR	05.1806.0000	05.1807.0000	05.1808.0000	05.1914.0000
SPOT REGULAR	05.1824.0000	05.1825.0000	05.1826.0000	05.1915.0000

180°
con PALPEBRA LH
with EYELID LH



LIGHT PATTERNS	TIPI DI CONNESSIONI - *CONNECTION TYPES*			
	DEUTSCH con CAVO *DEUTSCH with CABLE* 2 vie - *2 pins*	S/SEAL INTEGRATED 2 vie - *2 pins*	DEUTSCH INTEGRATED 2 vie - *2 pins*	H9 INTEGRATED 2 vie - *2 pins*
HIGH MOUNT FLOOD	05.1739.0000	05.1740.0000	05.1741.0000	05.1920.0000
TRAPEZOIDAL	05.1745.0000	05.1746.0000	05.1747.0000	05.1921.0000
FLOOD REGULAR	05.1812.0000	05.1813.0000	05.1814.0000	05.1922.0000
SPOT REGULAR	05.1830.0000	05.1831.0000	05.1832.0000	05.1923.0000

10

PLAFONIERE

ROOF LAMPS

- **Plafoniere**
- ***Roof lamps***

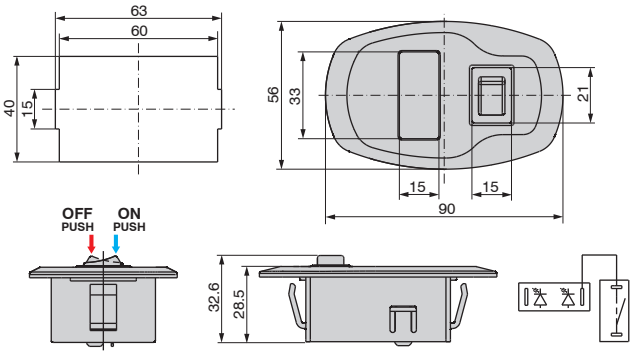


10.0140.0000.41

Plafoniera console con luce ambra ed interruttore - *Console lamp with amber light and switch*
Spessore pannello - *Panel Thickness*
3,5 mm.

LED





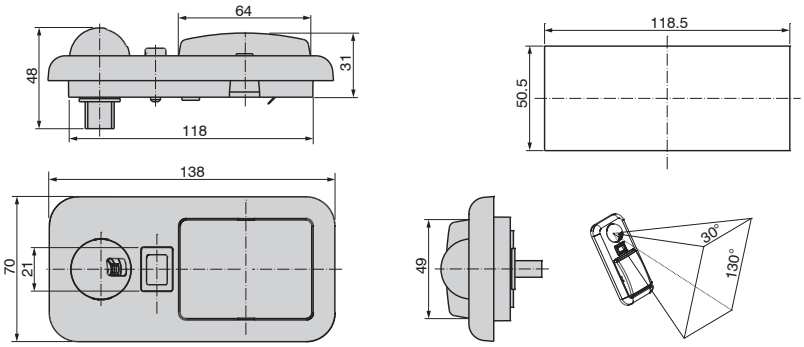
P/N	VOLT	Spessore pannello *Panel Thickness*	Illuminazione *Lighting*
10.0140.0000	12V	**3,5 mm.**	●
10.0169.0000.55	12V	**3,5 mm.**	○
10.0169.0000.56	24V	**3,5 mm.**	○

10.0148.0000

W5W + C5W
12V - 5W 24V - 5W

Plafoniera con interruttore
Roof lamp with switch



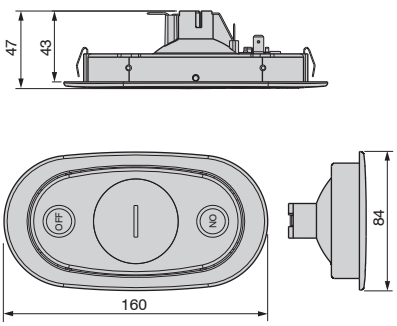


10.0130.0000

R10W
12V - 10W 24V - 10W

Plafoniera con interruttore
Roof lamp with switch
Spessore pannello - *Panel Thickness*
4 ÷ 8 mm.

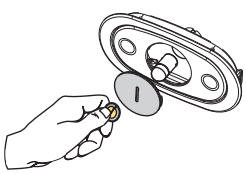


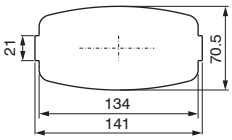


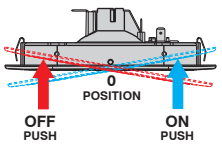
10.0135.0000

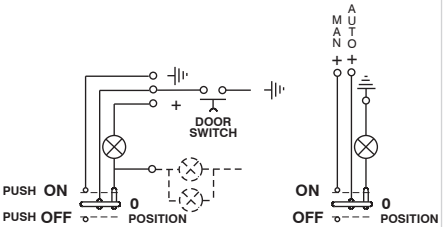
R10W
12V - 10W 24V - 10W

Plafoniera con interruttore
Roof lamp with switch
Spessore pannello - *Panel Thickness*
2,5 ÷ 4,5 mm.







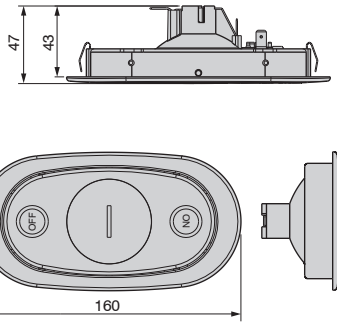


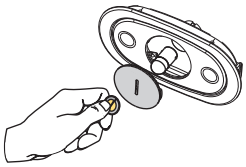
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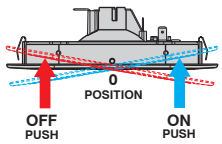
R10W
12V - 10W 24V - 10W

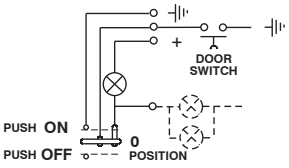
Plafoniera con interruttore
Roof lamp with switch
Spessore pannello - *Panel Thickness*
4 ÷ 8 mm.

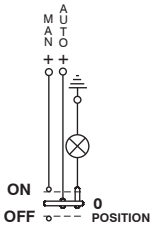








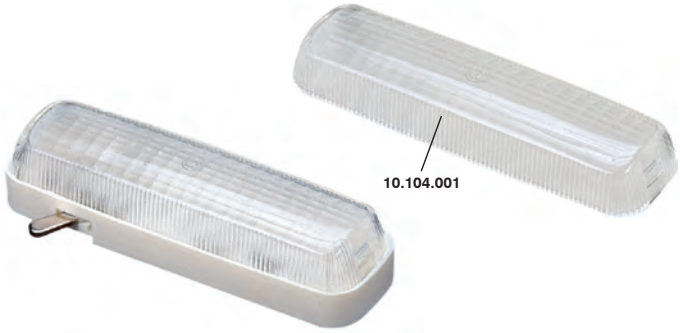


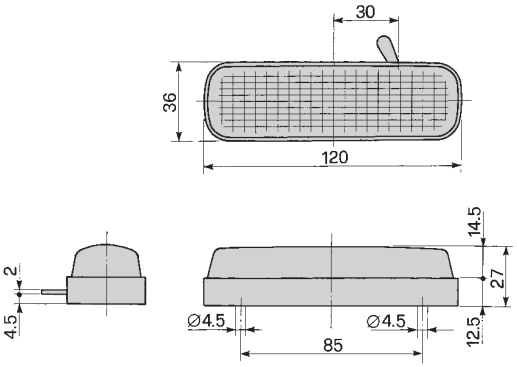


10.104.000

C5W
12V - 5W 24V - 5W

Plafoniera con interruttore
Roof lamp with switch



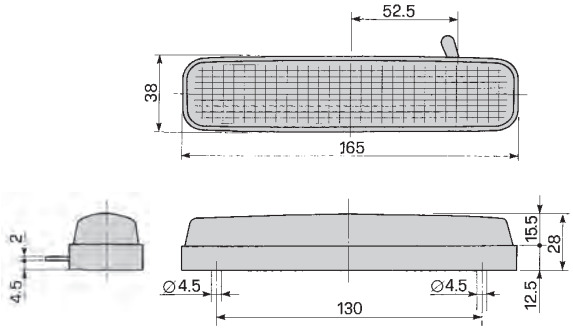


10.103.000

C5W
12V - 5W 24V - 5W

Plafoniera con interruttore
Roof lamp with switch





10.113.000

Plafoniera con interruttore
Roof lamp with switch

10.113.100

R5W
12V - 5W 24V - 5W

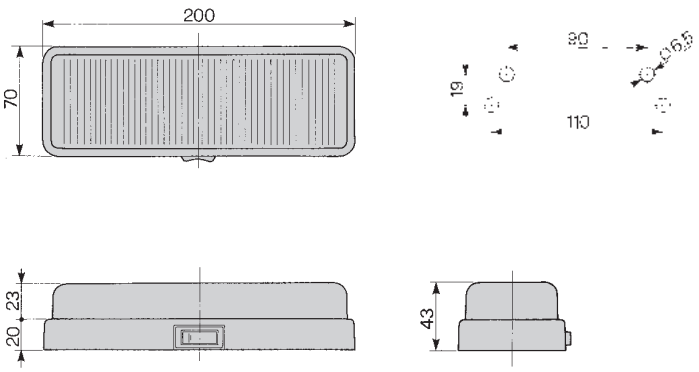
Plafoniera con interruttore
Roof lamp with switch

10.113.200

R10W
12V - 10W 24V - 10W

Plafoniera con interruttore
Roof lamp with switch

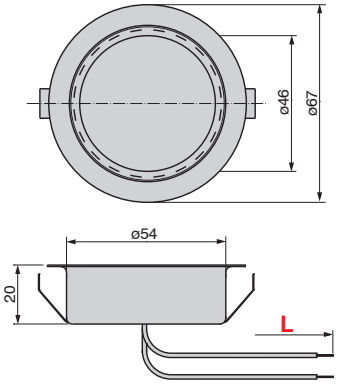




Faretto ad incasso - LAMPADA ALOGENA
Recessed roof lamp - HALOGEN BULB

G4





P/N	Lampada G4 *G4 Bulb*	Colore corpo *Housing color*	L
AV.10.0001.41 **AV.10.0001.42**	12V - 10W 24V - 20W	Cromo - *Chrome*	150
AV.10.0028.41 **AV.10.0028.42**	12V - 10W 24V - 20W	Cromo - *Chrome*	134
AV.10.0029.41 **AV.10.0029.42**	12V - 10W 24V - 20W	Cromo Lucido - *Polished Chrome*	134
AV.10.0030.41 **AV.10.0030.42**	12V - 10W 24V - 20W	Satinato - *Satin*	134
AV.10.0031.41 **AV.10.0031.42**	12V - 10W 24V - 20W	Ottone - *Brass*	134

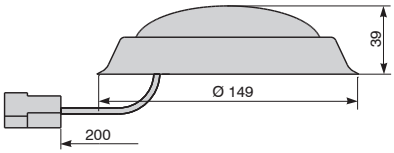
AV.10.0061

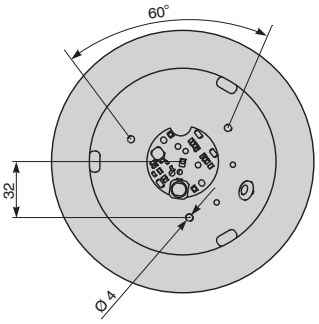
12 - 24V

Plafoniera bicolore con luce bianca o rossa
Bicolor roof lamp with white or red light

LED





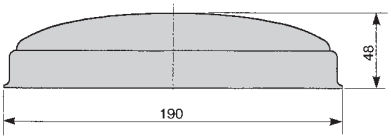


AV.10.0004.41

DULUX
12V - 9W

Plafoniera con interruttore
Roof lamp with switch

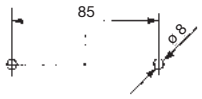




AV.10.0004.42

DULUX
24V - 9W

Plafoniera con interruttore
Roof lamp with switch

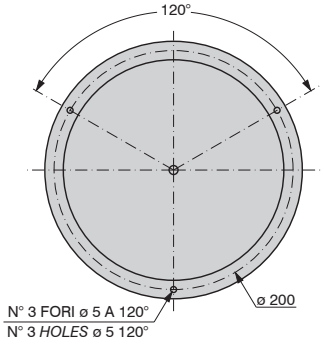


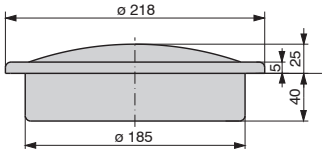
AV.10.0024

12 - 24V 16W 2d

Plafoniera da incasso - LAMPADA NEON
Recessed roof lamp - NEON BULB







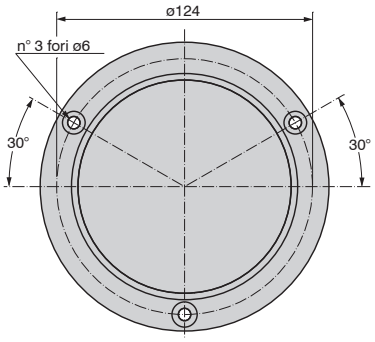
AV.10.0054.41

Plafoniera da incasso
Recessed roof lamp

12V - 230 mA

LED



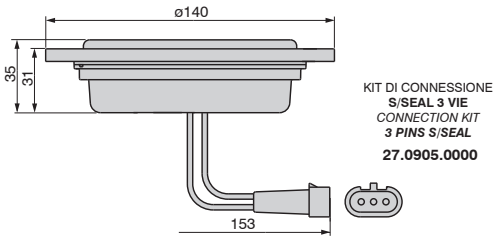


AV.10.0053.42

Plafoniera da incasso
Recessed roof lamp

24V - 110 mA

LED



KIT DI CONNESSIONE
S/SEAL 3 VIE
CONNECTION KIT
3 PINS S/SEAL
27.0905.0000

AV.10.0005.41

Plafoniera
Roof lamp

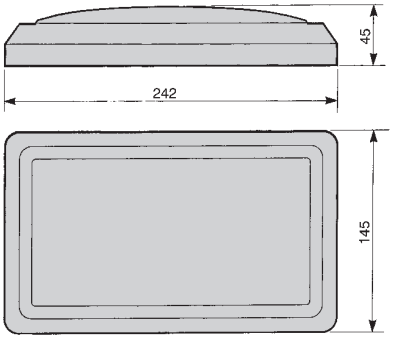
DULUX
12V - 9W

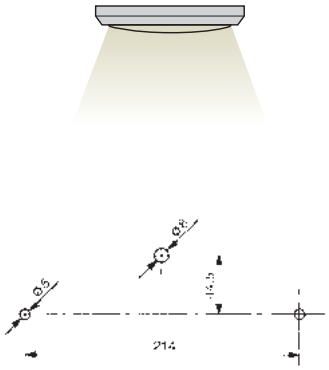


AV.10.0005.42

Plafoniera
Roof lamp

DULUX
24V - 9W





AV.10.0006.41

Plafoniera con luce di cortesia azzurrata
Courtesy lamp with blue light

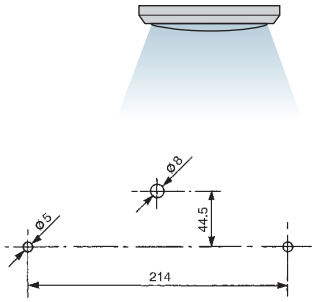
DULUX
12V - 5W

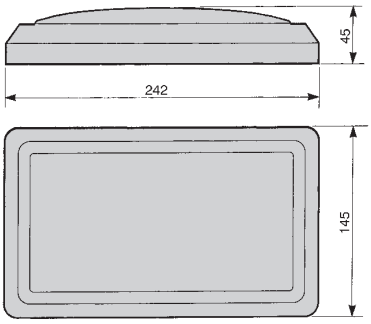


AV.10.0006.42

Plafoniera con luce di cortesia azzurrata
Courtesy lamp with blue light

DULUX
24V - 5W





AV.10.0007.41

Plafoniera da incasso
Recessed roof lamp

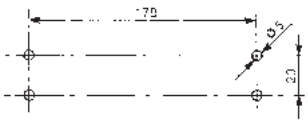
DULUX
12V - 11W

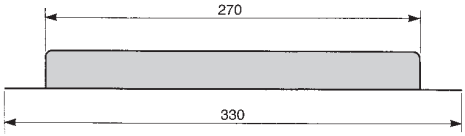


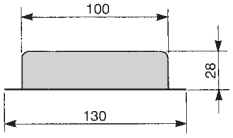
AV.10.0007.42

Plafoniera da incasso
Recessed roof lamp

DULUX
24V - 11W





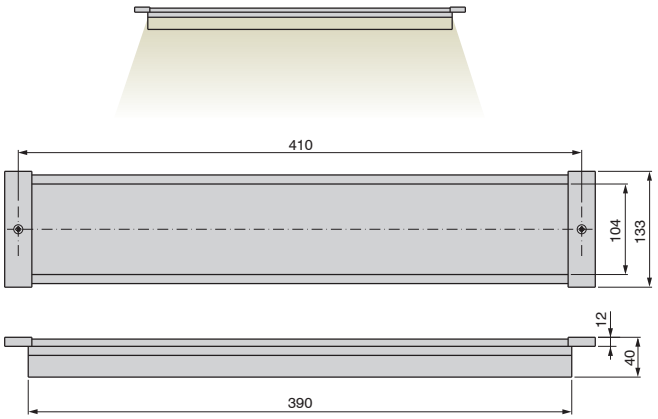


AV.10.0012

DULUX
12 - 24V

Plafoniera da incasso
Recessed roof lamp



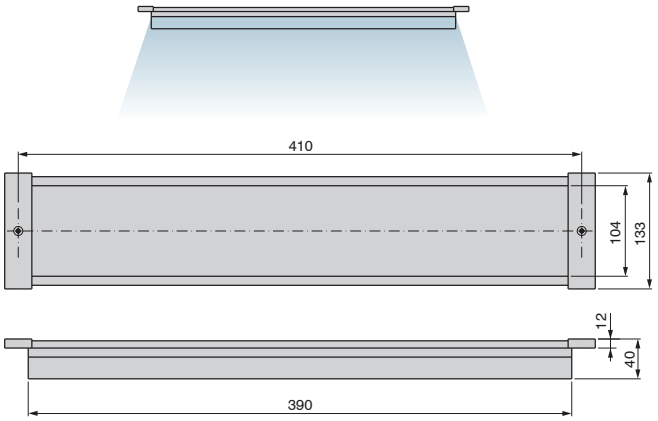


AV.10.0013

DULUX
12 - 24V

Plafoniera con luce di cortesia azzurrata
Courtesy lamp with blue light





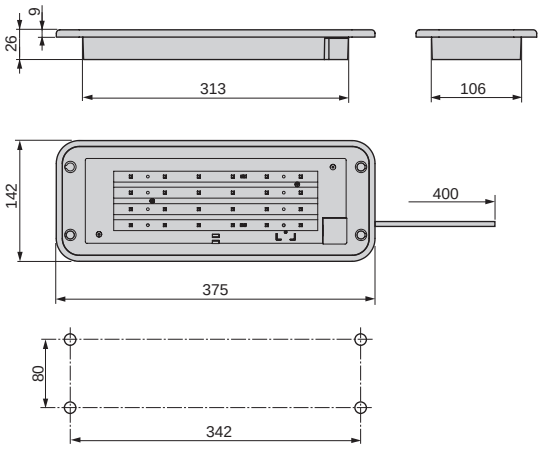
AV.10.0071.41

12V - 15W

Plafoniera con luce di cortesia azzurrata - 700 Lumen
Courtesy lamp with blue light - 700 Lumen

LED





AV.10.0087.41

12V - 11W

Plafoniera con luce di cortesia azzurrata
700 Lumen
Courtesy lamp with blue light
700 Lumen

LED

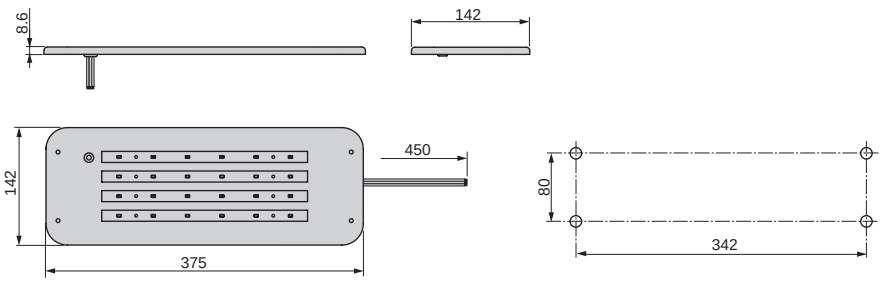


AV.10.0087.42

24V - 11W

Plafoniera con luce di cortesia azzurrata
700 Lumen
Courtesy lamp with blue light
700 Lumen

LED

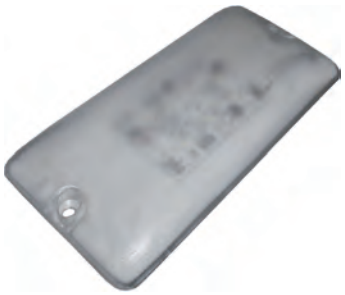


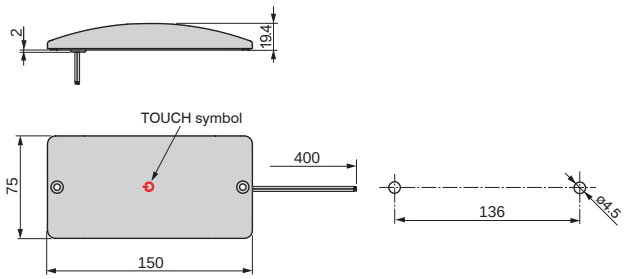
AV.10.0088.41

Plafoniera con interruttore TOUCH - 500 Lumen
Roof lamp with switch TOUCH - 500 Lumen

12V - 7,2W

LED





AV.10.0088.42

Plafoniera con interruttore TOUCH - 500 Lumen
Roof lamp with switch TOUCH - 500 Lumen

24V - 7,2W

LED

AV.10.0008.41

Plafoniera
Roof lamp

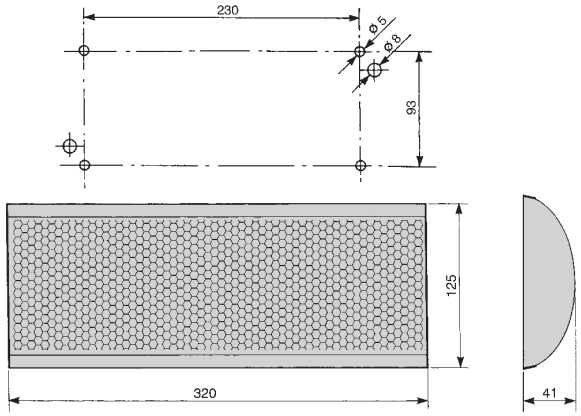
DULUX
12V-11W



AV.10.0008.42

Plafoniera
Roof lamp

DULUX
24V-11W

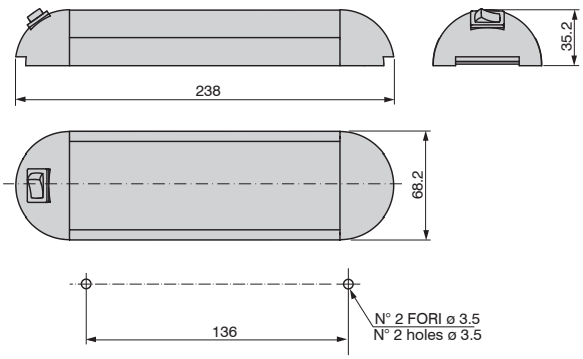


12 - 24V 15,75W

Plafoniera 1100 Lumen
Roof lamp 1100 Lumen

LED





P/N	Connessione *Connection*	Interruttore *Switch*
AV.10.0062	guaina - *sheath*	
AV.10.0066	guaina - *sheath* 1000	
AV.10.0089	200	X

AV.10.0026.41

Plafoniera con interruttore
Roof lamp with switch

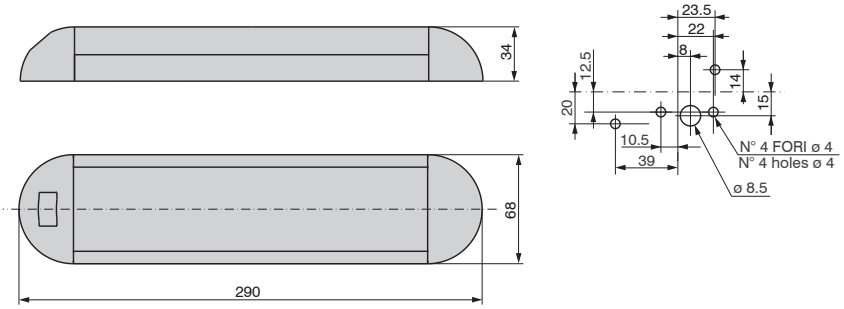
DULUX
12V - 9W



AV.10.0026.42

Plafoniera con interruttore
Roof lamp with switch

DULUX
24V - 9W

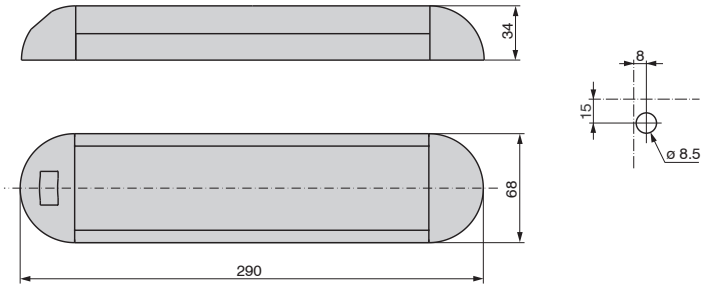


AV.10.0027.41

Plafoniera con interruttore - LAMPADA ALOGENA
Roof lamp with switch - HALOGEN BULB

G4
12V - 2x10W





AV.10.0027.42

Plafoniera con interruttore - LAMPADA ALOGENA
Roof lamp with switch - HALOGEN BULB

G4
24V - 2x10W

AV.10.0009.41

Plafoniera con interruttore
Roof lamp with switch

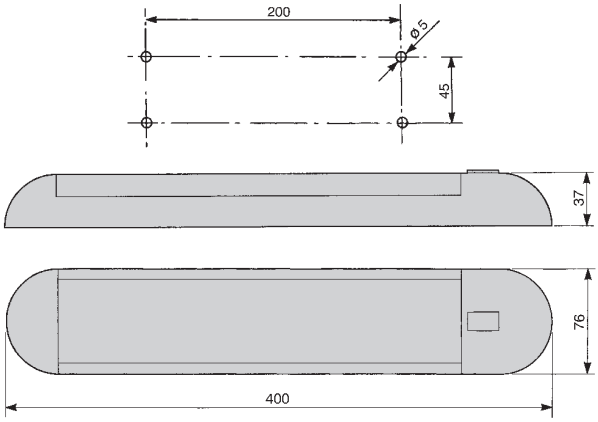
DULUX
12V - 11W



AV.10.0009.42

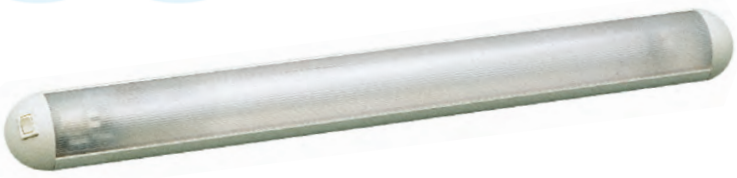
Plafoniera con interruttore
Roof lamp with switch

DULUX
24V - 11W

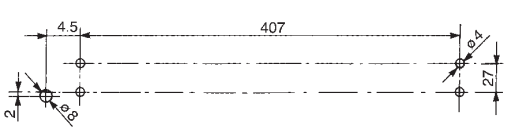


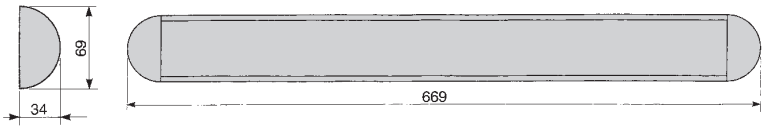
Plafoniera
Roof lamp

TUBO NEON - *NEON TUBE*



P/N	Volt - Watt	Interruttore *Switch*
AV.10.0010.41 **AV.10.0010.42**	12V - 13W 24V - 13W	X
AV.10.0032.41 **AV.10.0032.42**	12V - 13W 24V - 13W	





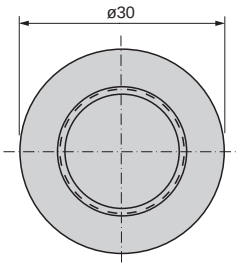
AV.10.0081.41

Faretto orientabile da incasso - 100 Lumen
Recessed adjustable roof lamp - 100 Lumen

12V - 1.3W

LED



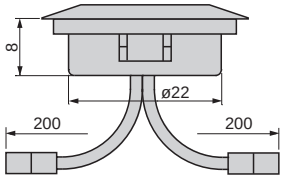


AV.10.0081.42

Faretto orientabile da incasso - 40 Lumen
Recessed adjustable roof lamp - 40 Lumen

24V - 1.3W

LED



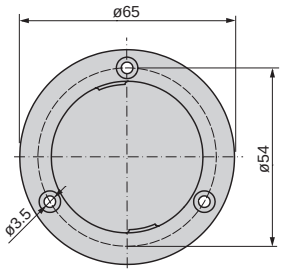
AV.10.0085

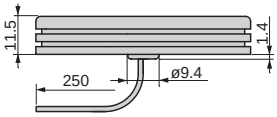
12V - 24V - 5.4W

Faretto base piana - 420 Lumen
Flat mount roof lamp - 420 Lumen

LED

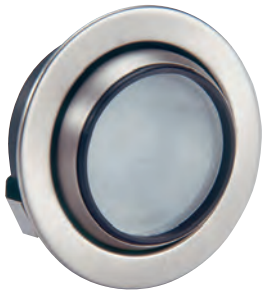


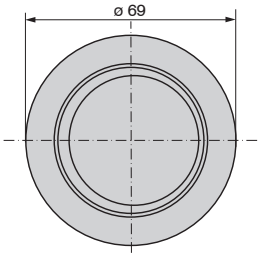


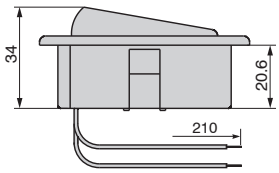


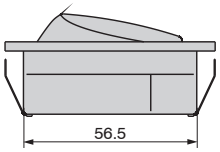
Faretto orientabile da incasso - LAMPADA ALOGENA
Recessed adjustable roof lamp - HALOGEN BULB

G4









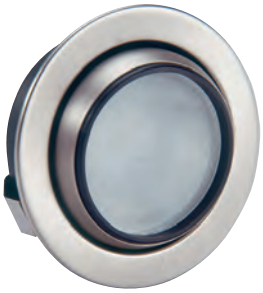
P/N	Lampada G4 *G4 Bulb*	Colore corpo *Housing color*
AV.10.0033.41 **AV.10.0033.42**	12V - 10W 24V - 20W	Satinato - *Satin*
AV.10.0034.42	24V - 10W	Cromo Satinato *Satin chrome*

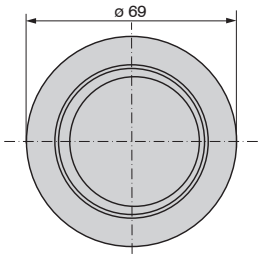
AV.10.0058

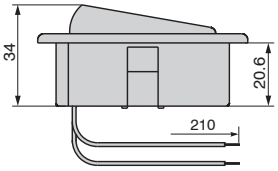
12 - 24V

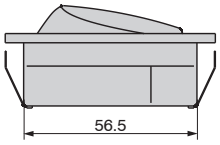
Faretto orientabile da incasso, corpo cromo satinato - 50 Lumen
Recessed adjustable roof lamp, matt chrome housing - 50 Lumen

LED









AV.10.0059

12 - 24V

Faretto orientabile da incasso, corpo cromo satinato - 90 Lumen
Recessed adjustable roof lamp, matt chrome housing - 90 Lumen

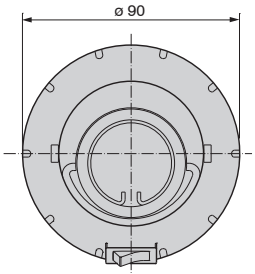
LED

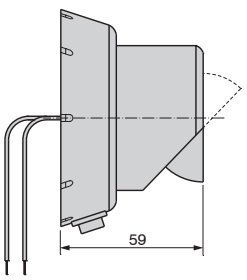
AV.10.0023

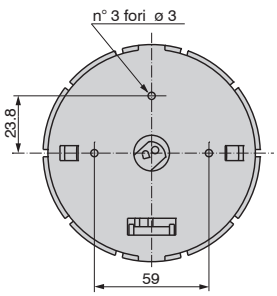
G4
12 - 24V 10W

Faretto orientabile con interruttore - LAMPADA ALOGENA
Adjustable roof lamp with switch - HALOGEN BULB







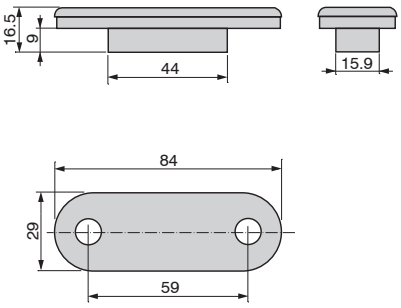


12 - 24V

Plafoniera da incasso - **LUCE FISSA O LAMPEGGIANTE**
*Recessed roof lamp - **FIXED OR FLASHING LIGHT***

LED





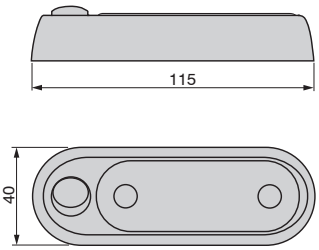
P/N	Illuminazione *Lighting*	Connessione *Connection*	Kit di connessione *Connection kit*
AV.10.0049	○	185	
AV.10.0050	●	185	
10.0177.0000 Solo luce fissa *Only fixed light*	●	185	S/Seal 2 vie *2 pins S/Seal* **27.0958.0000**
AV.10.0051	●	185	
10.0178.0000 Solo luce fissa *Only fixed light*	●	185	S/Seal 2 vie *2 pins S/Seal* **27.0958.0000**
10.0160.0000 Solo luce lampeggianti *Only flashing light*	●	185	S/Seal 2 vie *2 pins S/Seal* **27.0958.0000**
AV.10.0052	●	185	

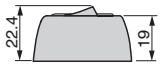
12 - 24V

Plafoniera con interruttore
Roof lamp with switch

LED



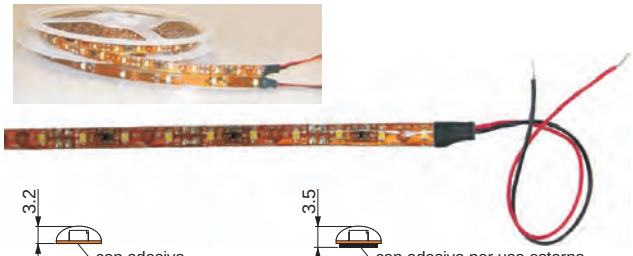




P/N	Colore Corpo *Housing Color*
AV.10.0057	
AV.10.0068	

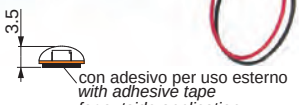
Plafoniera STRIP - con adesivo - 6 Lumen (1 led)
STRIP Roof lamp - with adhesive tape - 6 Lumen (1 led)
IP65

LED





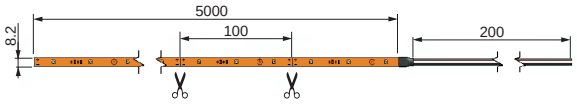
con adesivo
with adhesive tape



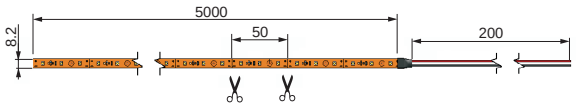
con adesivo per uso esterno
with adhesive tape for outside application

12V

30 LED

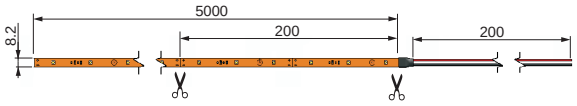


60 LED

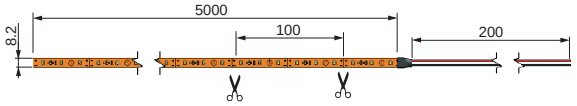


24V

30 LED



60 LED

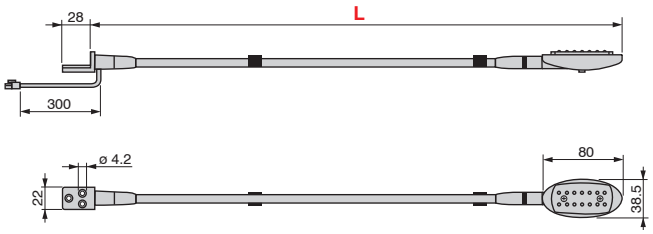


P/N	Volt- Watt	N° LED/m	Con adesivo per uso esterno *With adhesive tape for outside application*	Illuminazione *Lighting*
AV.10.0072.41 **AV.10.0075.42**	12V - 7,2W 24V - 6,7W	30		○
AV.10.0073.41 **AV.10.0076.42**	12V - 11W 24V - 12W	60		○
AV.10.0092.41 **AV.10.0092.42**	12V - 11W 24V - 12W	60	X	○
AV.10.0074.41 **AV.10.0077.42**	12V - 11W 24V - 12W	60		●
AV.10.0093.41 **AV.10.0093.42**	12V - 11W 24V - 12W	60	X	●
AV.10.0090.41 **AV.10.0091.42**	12V - 11W 24V - 12W	60		●

Plafoniera orientabile con interruttore
Reading lamp with flexible arm and switch

LED

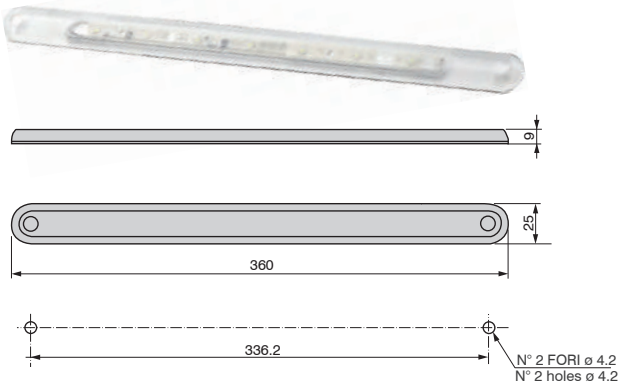




P/N	Volt - Watt	L
AV.10.0067.41	12V - 0,85W	531
AV.10.0067.42	24V - 0,85W	
AV.10.0082.41	12V - 0,85W	680
AV.10.0082.42	24V - 0,85W	

Plafoniera - 175 Lumen
Roof lamp - 175 Lumen

LED



P/N	Volt - Watt	Illuminazione *Lighting*	Connessione *Connection*
AV.10.0063.41	12V - 3,75W	○	50
AV.10.0063.42	24V - 3,75W		
AV.10.0069.41	12V - 2W	●	50
AV.10.0069.42	24V - 2W		

AV.10.0083.41

12V - 4.3W

Plafoniera - 350 Lumen
Roof lamp - 350 Lumen

LED

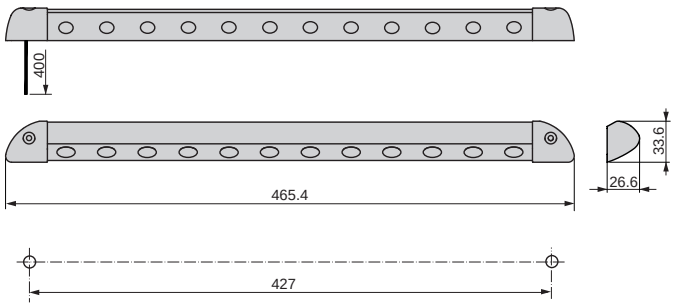


AV.10.0083.42

24V - 4.3W

Plafoniera - 350 Lumen
Roof lamp - 350 Lumen

LED



AV.10.0084.41

12V - 4.3W

Plafoniera - 250 Lumen
Roof lamp - 250 Lumen

LED

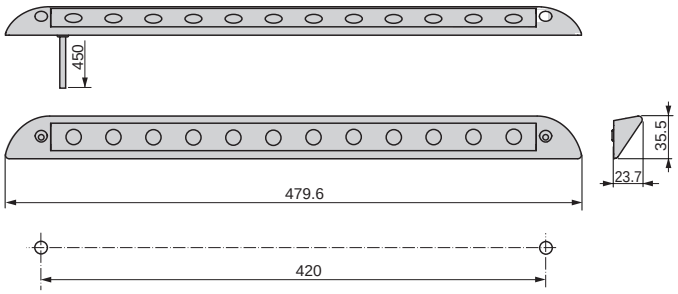


AV.10.0084.42

24V - 4.3W

Plafoniera - 250 Lumen
Roof lamp - 250 Lumen

LED

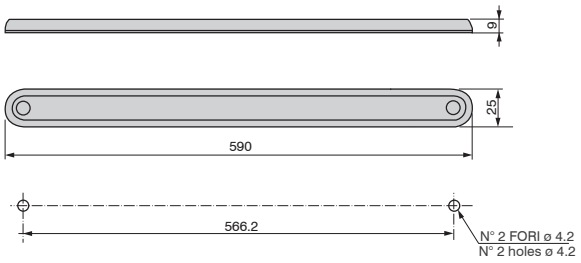


Plafoniera - 350 Lumen
Roof lamp - 350 Lumen

12V - 5.5W

LED





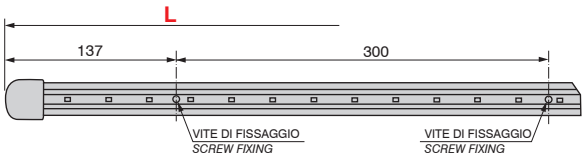
P/N	Connessione *Connection*
AV.10.0064.41 **AV.10.0064.42**	
AV.10.0079.41 **AV.10.0079.42**	
AV.10.0080.41 **AV.10.0080.42**	

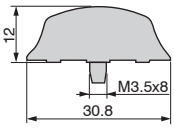
Plafoniera
Roof lamp

12V - 11W

LED







P/N	Volt	N° LED	Illuminazione *Lighting*	L
AV.10.0041.41 **AV.10.0042.42**	12V 24V	15	○	565
AV.10.0043.41 **AV.10.0044.42**	12V 24V	30	○	1080
AV.10.0045.41 **AV.10.0046.42**	12V 24V	45	○	1580
AV.10.0047.41 **AV.10.0048.42**	12V 24V	60	○	2080

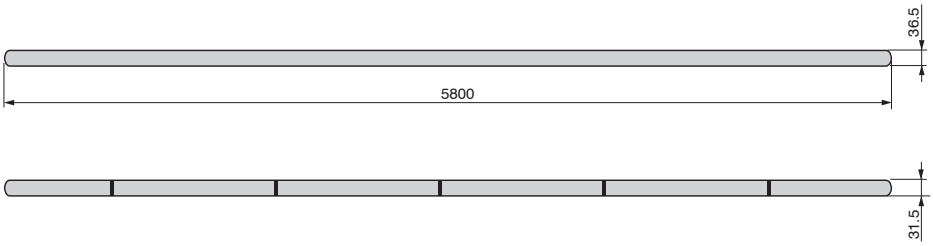
Plafoniera per autobus
Roof lamp for bus

Hybrid

LED



P/N	Volt - Watt	Lampada *Bulb*	Illuminazione *Lighting*	Connessione *Connection*
AV.10.0065.41	12V - 13W	G13	○	
AV.10.0094.42	24V - 13W	G5	●	



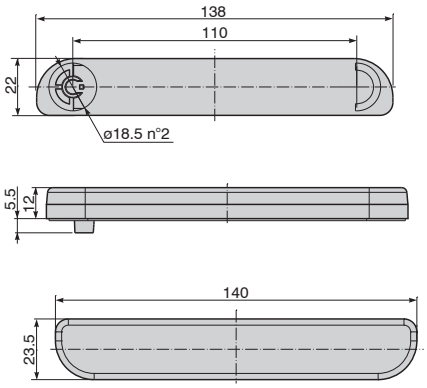
Starled Range

- **Plafoniere a 8 led**
  Grado di protezione lato anteriore: IP66
  Materiale corpo: ABS
  Materiale lente: Metacrilato
  Omologazione: ECE

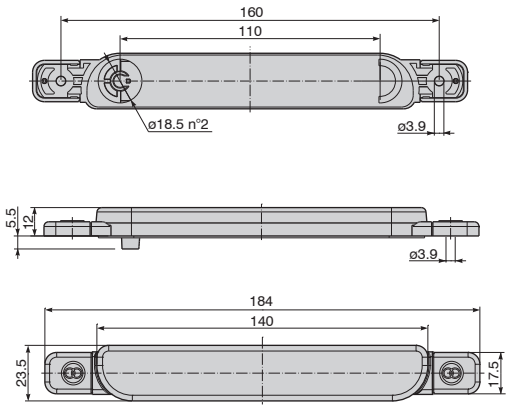
- ***8 led***
  Sealing front side: IP66
  Housing material: ABS
  Lens material: Metacrylate
  Homologation: ECE



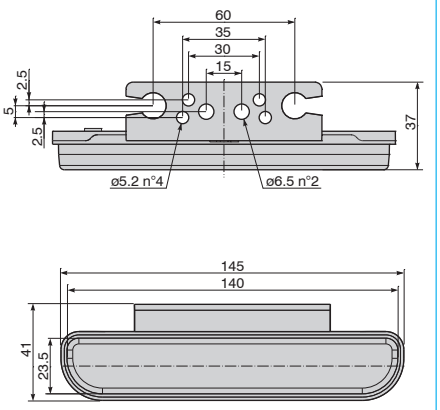
APPLICAZIONE CON BIADESIVO
BIADHESIVE APPLICATION



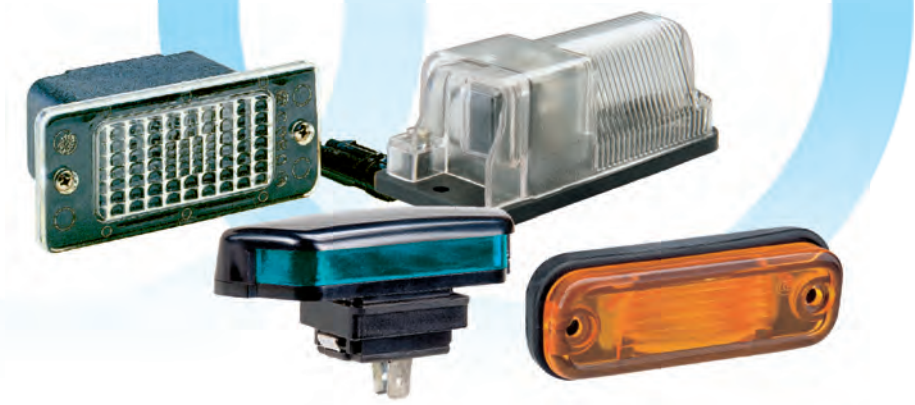
APPLICAZIONE CON N° 2 VITI
N° 2 SCREWS APPLICATION



APPLICAZIONE CON STAFFA
BRACKET APPLICATION



P/N	COLORE LENTE *LENS COLOUR*	ILLUMINAZIONE *LIGHTING*	ASSORBIMENTO *CURRENT SINK*	TENSIONE *VOLTAGE*	FISSAGGIO *FIXING*	INSTALLAZIONE *ASSEMBLING*	CONNESSIONE *CONNECTION*
10.0149.0000.41	▭	○	1,5W	12 V	biadesivo *biadhesive*	orizzontale e verticale *horizontal and vertical*	250
10.0150.0000.42	▭	○	1,5W	24 V	biadesivo *biadhesive*	orizzontale e verticale *horizontal and vertical*	250
10.0151.0000.41	▭	○	1,5W	12 V	staffa *bracket*	orizzontale e verticale *horizontal and vertical*	250
10.0152.0000.42	▭	○	1,5W	24 V	staffa *bracket*	orizzontale e verticale *horizontal and vertical*	250
10.0153.0000.41	▭	○	1,5W	12 V	n. 2 viti *n. 2 screws*	orizzontale e verticale *horizontal and vertical*	250
10.0154.0000.42	▭	○	1,5W	24 V	n. 2 viti *n. 2 screws*	orizzontale e verticale *horizontal and vertical*	250
10.0181.0000.41	▭	●	1,1 W	12 V	n. 2 viti *n. 2 screws*	orizzontale e verticale *horizontal and vertical*	250
10.0182.0000.42	▭	●	1,1 W	24 V	n. 2 viti *n. 2 screws*	orizzontale e verticale *horizontal and vertical*	250

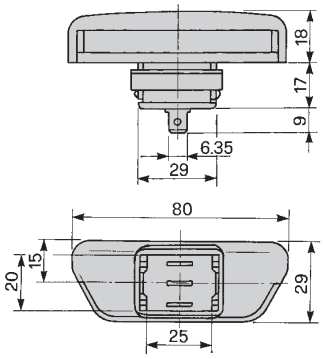


11.0109.0000

Lampada illuminazione strumenti
Instruments panel lamp

W3W
12V - 3W 24V - 3W

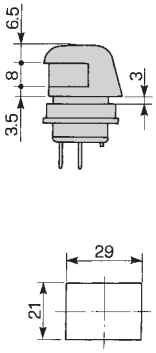




11.105.000

Lampada illuminazione strumenti
Instruments panel lamp

W3W
12V - 3W 24V - 3W



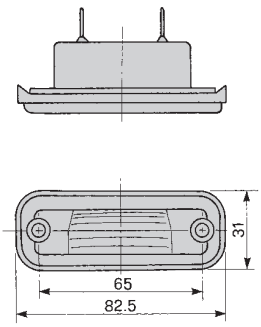


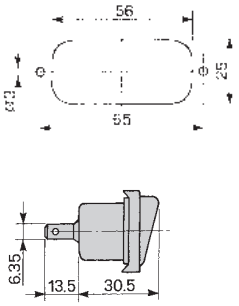
10.115.000

Lampada da incasso per illuminazione pedana
Recessed puddle lamp

C5W
12V - 5W 24V - 5W





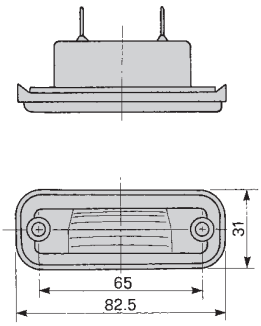


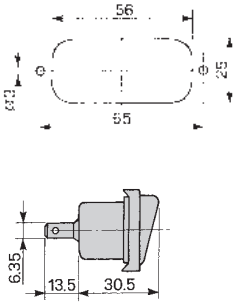
10.118.000

Lampada da incasso per illuminazione pedana
Recessed puddle lamp

C5W
12V - 5W 24V - 5W







10.126.000

R10W
12V - 10W 24V - 10W

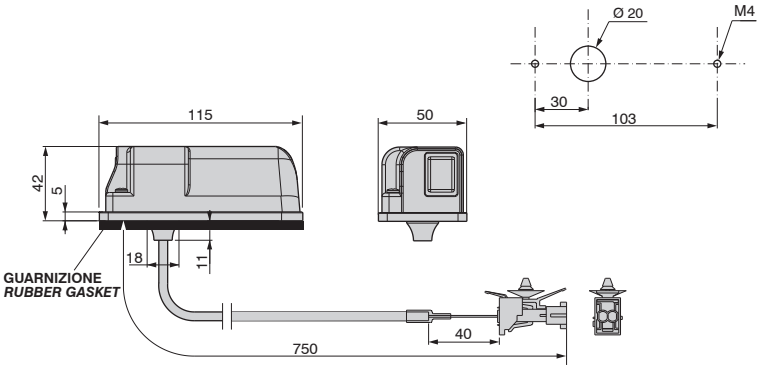
Lampada illuminazione vani con interruttore senza guarnizione
Tooling case lamp with switch without rubber gasket



10.127.000

R10W
12V - 10W 24V - 10W

Lampada illuminazione vani con interruttore con guarnizione
Tooling case lamp with switch with rubber gasket

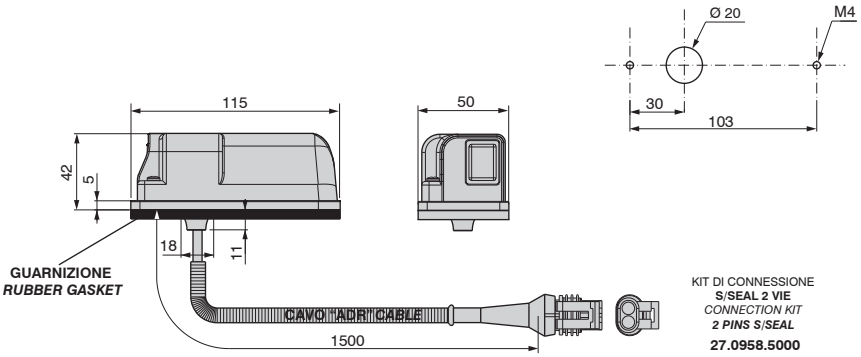


10.0141.0000

R10W
12V - 10W 24V - 10W

Lampada illuminazione vani con interruttore con guarnizione
Tooling case lamp with switch with rubber gasket





KIT DI CONNESSIONE
S/SEAL 2 VIE
CONNECTION KIT
2 PINS S/SEAL
27.0958.5000

COBO group

35

BARRE LUMINOSE E SIRENE

LIGHT BARS AND SIRENS

Aerodrop Range

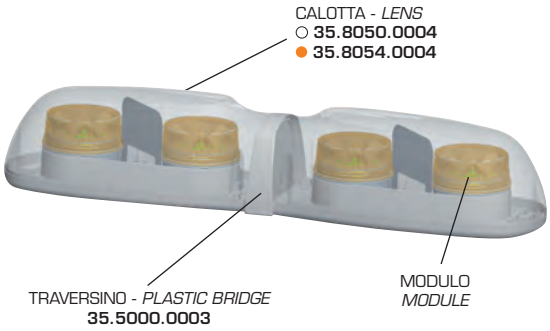
LED

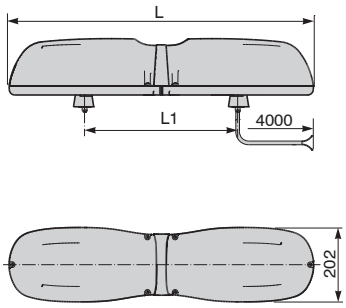
- **Barre luminose**
  Grado di protezione: IP54
  Materiale base: ABS
  Materiale corpo: Trafilato in alluminio
  Materiale calotta centrale: Policarbonato
  Materiale calotte laterali: Policarbonato
  Tensione di alimentazione: 9 - 32V
  Potenza assorbita: 52W (Barra 4 moduli)
  Potenza assorbita: 62W (Barra 2 moduli + 2 fari da lavoro)
  Frequenza lampeggio: 2 Hz
  Temperatura di funzionamento: - 40° C ÷ + 50°C
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

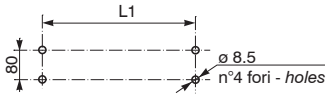
- ***Light bars***
  Sealing: IP54
  Base material: ABS
  Housing material: Aluminium draft
  Central lens material: Polycarbonate
  Lateral lens material: Polycarbonate
  Power supply voltage: 9 - 32V
  Power consumption: 52W (4 modules bar)
  Power consumption: 62W (2 modules + 2 worklamps bar)
  Flashing frequency: 2 Hz
  Operating temperature: - 40° C ÷ + 50° C
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)



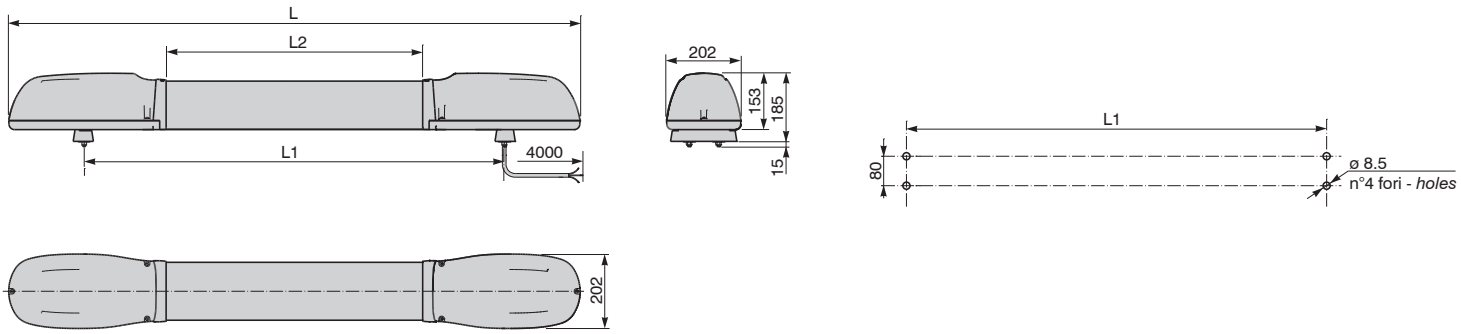
4 moduli - Fissaggio a 4 viti
4 modules - 4 bolts fixing

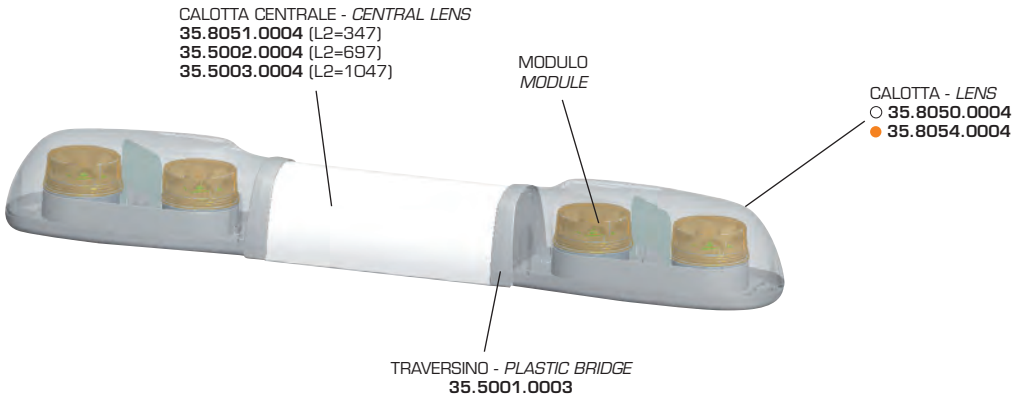






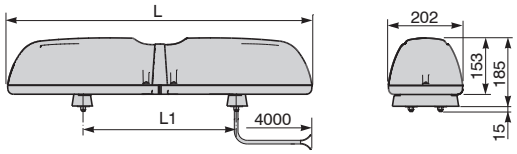
P/N	L	L1	L2	N° MODULI *MODULES*	N° FARI DA LAVORO *WORKLAMPS*	COLORE MODULI *MODULE COLOR*	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
35.8050.0000	825	417		4		●	○	●
35.8054.0000	825	417		4		○	●	●
35.8058.0000	825	417		4		●	○	●

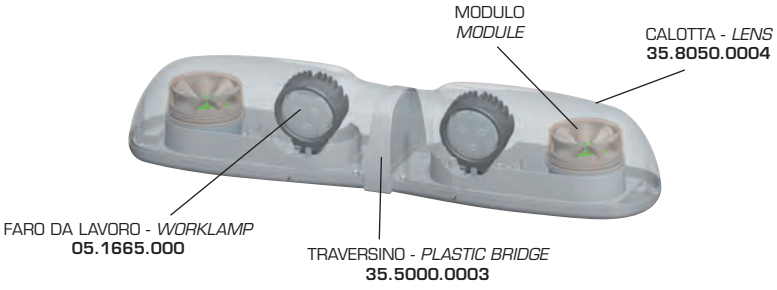


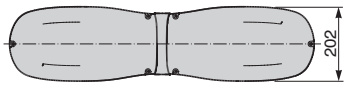


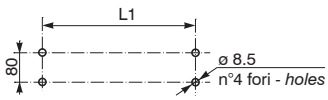
P/N	L	L1	L2	N° MODULI *MODULES*	N° FARI DA LAVORO *WORKLAMPS*	COLORE MODULI *MODULE COLOR*	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
35.8051.0000	1200	791	347	4		●	○	●
35.8052.0000	1550	1142	697	4		●	○	●
35.8053.0000	1900	1491	1047	4		●	○	●
35.8055.0000	1200	791	347	4		○	●	●
35.8056.0000	1550	1142	697	4		○	●	●
35.8057.0000	1900	1491	1047	4		○	●	●
35.8059.0000	1200	791	347	4		●	○	●
35.8060.0000	1550	1142	697	4		●	○	●
35.8061.0000	1900	1491	1047	4		●	○	●

2 moduli + 2 fari da lavoro - Fissaggio a 4 viti
2 modules + 2 worklamps - 4 bolts fixing



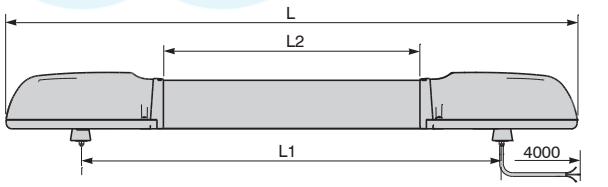


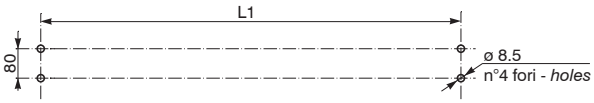


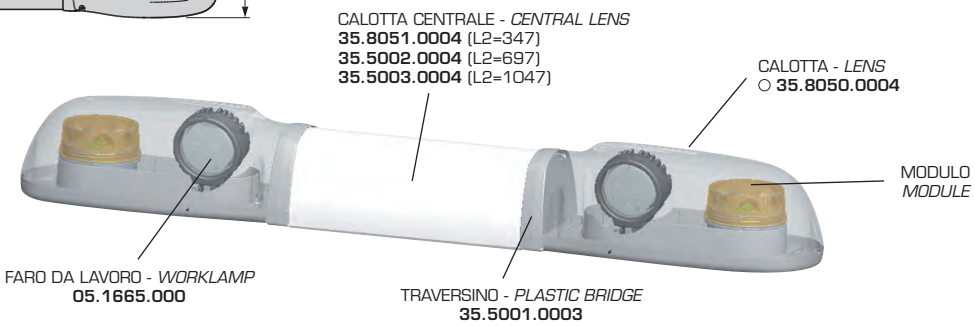


P/N	L	L1	L2	N° MODULI *MODULES*	N° FARI DA LAVORO *WORKLAMPS*	COLORE MODULI *MODULE COLOR*	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
35.8062.0000	825	417		2	2	●	○	●
35.8066.0000	825	417		2	2	●	○	●

2 moduli + 2 fari da lavoro - Fissaggio a 4 viti
2 modules + 2 worklamps - 4 bolts fixing







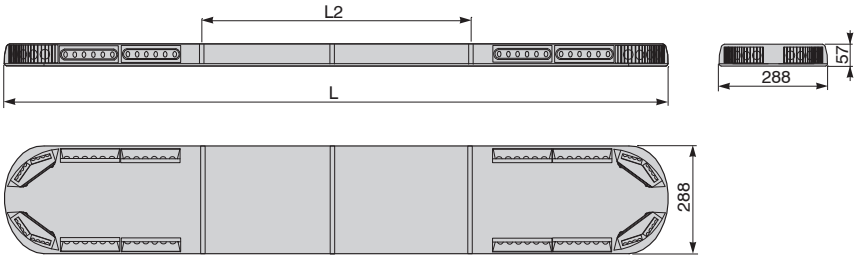
P/N	L	L1	L2	N° MODULI *MODULES*	N° FARI DA LAVORO *WORKLAMPS*	COLORE MODULI *MODULE COLOR*	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
35.8063.0000	1200	791	347	2	2	●	○	●
35.8064.0000	1550	1142	697	2	2	●	○	●
35.8065.0000	1900	1491	1047	2	2	●	○	●
35.8067.0000	1200	791	347	2	2	●	○	●
35.8068.0000	1550	1142	697	2	2	●	○	●
35.8069.0000	1900	1491	1047	2	2	●	○	●

- **Barre luminose**
  Grado di protezione: IP54
  Materiale base: Alluminio
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 - 24V
  Compatibilità elettromagnetica (EMC)

- ***Light bars***
  Sealing: IP54
  Base material: Aluminium
  Lens material: Polycarbonate
  Power supply voltage: 12 - 24V
  Electromagnetic compatibility (EMC)

Fissaggio a 4 viti - *4 bolts fixing*





P/N	VOLT	L	L1	L2	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
AV.35.0193	12 - 24V	1229		300	○	●
AV.35.0200	12 - 24V	1528		580	○	●
AV.35.0201.42	24V	1908		932	○	●

P/N	VOLT	L	L1	L2	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*

- **Barre luminose a 4 moduli**
  Grado di protezione: IP54
  Materiale base: Alluminio
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12V
  Speaker: 100W
  Kit di fissaggio: standard
  Compatibilità elettromagnetica: (EMC)

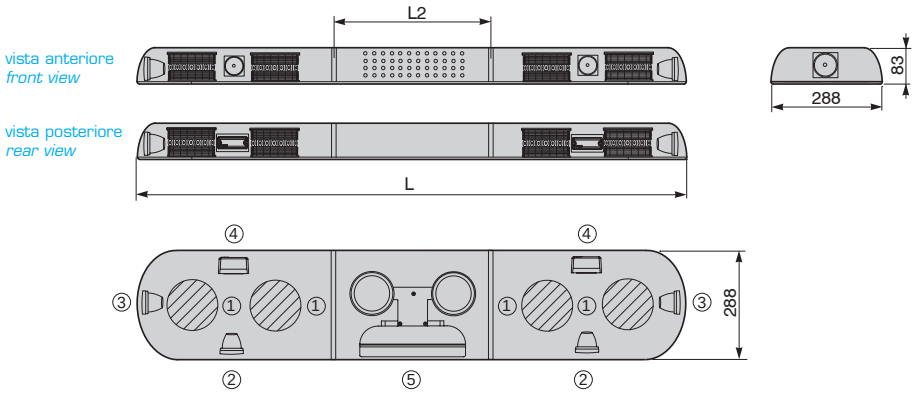
- ***Light bars with 4 modules***
  Sealing: IP54
  Base material: Aluminium
  Lens material: Polycarbonate
  Power supply voltage: 12V
  Speaker: 100W
  Fixing kit: standard
  Electromagnetic compatibility: (EMC)

Fissaggio a 4 viti - *4 bolts fixing*

n° 4 moduli ①
n° 2 fari ricerca alogeni frontali ②
n° 2 fari ricerca alogeni laterali (RH - LH) ③
n° 2 luci di direzione color ambra ④
n° 1 speaker ⑤

n° 4 modules ①
n° 2 halogen head searching lights ②
n° 2 halogen side searching lights (RH - LH) ③
n° 2 amber turn signal lamps ④
n° 1 speaker ⑤





P/N	L	L1	L2	N° MODULI *MODULES*	N° FARI DA RICERCA *SEARCHING LIGHTS*	N° SPEAKER	COLORE MODULI *MODULE COLOR*	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*
AV.35.0184.41	1089		300	4	6	1	●	●	●

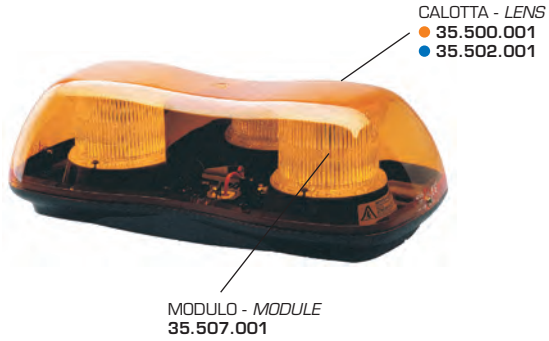
Minibarre

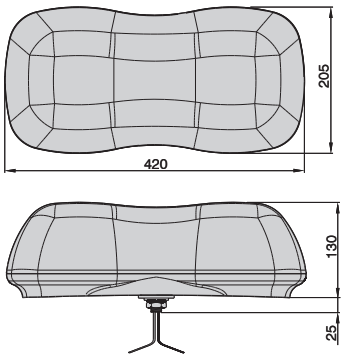
- **Minibarre luminose a 2 moduli xeno**
  Grado di protezione: IP54
  Materiale base: Policarbonato
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 - 24V
  Frequenza lampeggio: 70/min.
  Compatibilità elettromagnetica (EMC)

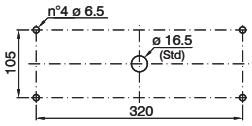
Mini light bars

- ***Mini light bars with 2 xenon modules***
  Sealing: IP54
  Base material: Polycarbonate
  Lens material: Polycarbonate
  Power supply voltage: 12 - 24V
  Flashing frequency: 70/min.
  Electromagnetic compatibility (EMC)

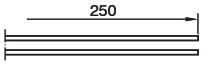
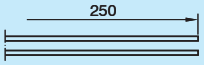
Fissaggio a 4 viti - *4 bolts fixing*



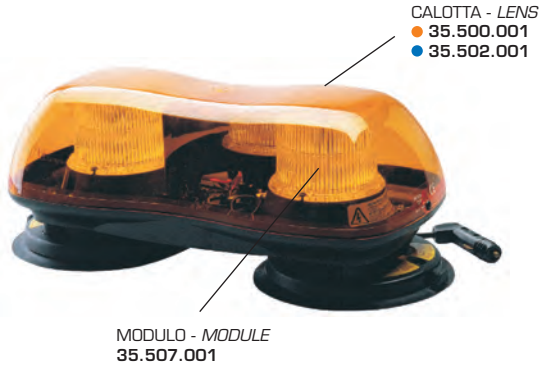


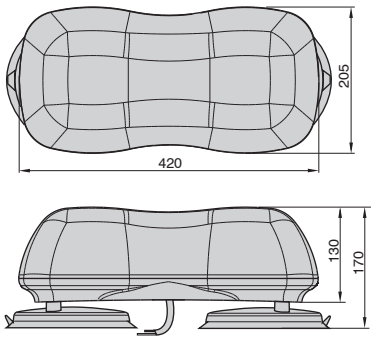


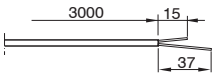
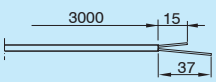
LA BASE È PREDISPOSTA PER UN ULTERIORE FISSAGGIO (OLTRE A QUELLO STANDARD) MEDIANTE N°4 VITI M6
ADDITIONAL FIXING BY NO. 4 SCREWS M6 AVAILABLE

P/N	N. MODULI *MODULES*	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	
35.507.000	2	●		
35.508.000	2	●		

Fissaggio a base magnetica - *Magnetic mount*





P/N	N. MODULI *MODULES*	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	
35.509.000	2	●		
35.510.000	2	●		

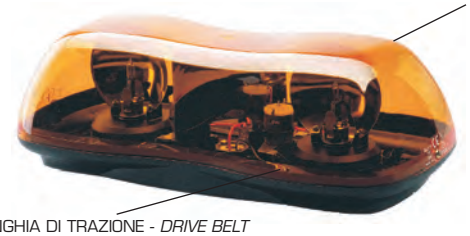
Minibarre

- **Minibarre luminose a 2 moduli rotanti**
  Grado di protezione: IP54
  Materiale base: Policarbonato
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 o 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

Mini light bars

- ***Mini light bars with 2 rotating modules***
  Sealing: IP54
  Base material: Polycarbonate
  Lens material: Polycarbonate
  Power supply voltage: 12 or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

Fissaggio a 4 viti - *4 bolts fixing*

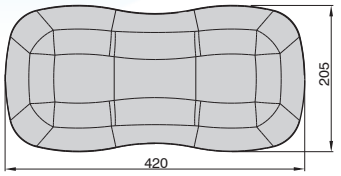


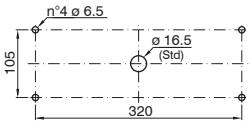
CALOTTA - *LENS*
- 35.500.001
- 35.501.001
- 35.503.001
- 35.504.001

CINGHIA DI TRAZIONE - *DRIVE BELT*
35.100.001

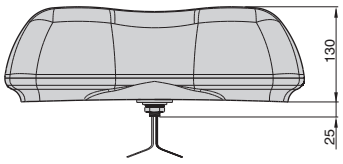


H1
12V-55W
24V-70W





LA BASE È PREDISPOSTA PER UN ULTERIORE FISSAGGIO (OLTRE A QUELLO STANDARD) MEDIANTE N°4 VITI M6
ADDITIONAL FIXING BY NO. 4 SCREWS M6 AVAILABLE



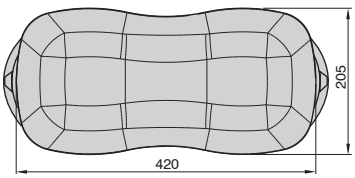
P/N	VOLT	N. MODULI *MODULES*	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.500.000.41	12V	2	●	250
35.500.000.42	24V	2	●	250
35.501.000.41	12V	2	●	250
35.501.000.42	24V	2	●	250
35.503.000.41	12V	2	●	250
35.503.000.42	24V	2	●	250

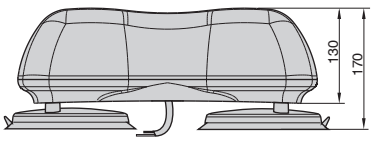
Fissaggio a base magnetica - *Magnetic mount*



CALOTTA - *LENS*
- 35.500.001
- 35.501.001

CINGHIA DI TRAZIONE - *DRIVE BELT*
35.100.001







H1
12V-55W
24V-70W

P/N	VOLT	N. MODULI *MODULES*	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.511.000.41	12V	2	●	3000
35.511.000.42	24V	2	●	3000
35.512.000.41	12V	2	●	3000 15 37
35.512.000.42	24V	2	●	3000 15 37

Barre luminose

- **Barre luminose a 2 o 4 moduli rotanti**
  Grado di protezione: IP54
  Materiale base: Tecnopolimero
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 o 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

Light bars

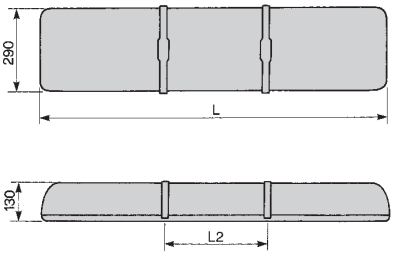
- ***Light bars with 2 or 4 rotating modules***
  Sealing: IP54
  Base material: Technopolymer
  Lens material: Polycarbonate
  Power supply voltage: 12 or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

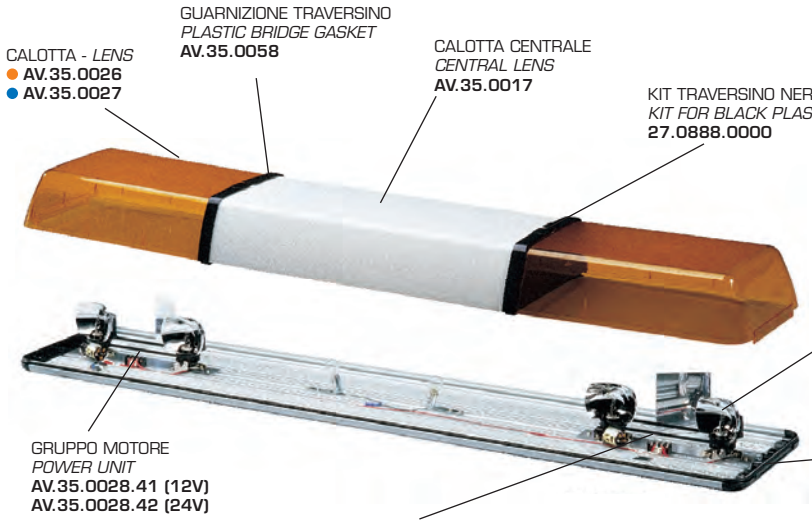
Fissaggio a 4 viti - *4 bolts fixing*





H1
12V-55W
24V-70W





P/N	VOLT	L	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*
AV.35.0023.41	12V	1214	360	4	●
AV.35.0023.42	24V	1214	360	4	●
AV.35.0025.41	12V	1474	640	4	●
AV.35.0025.42	24V	1474	640	4	●
AV.35.0029.42	24V	1740	930	4	●

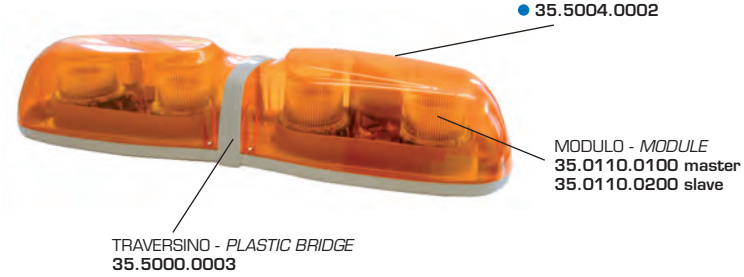
P/N	VOLT	L	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*

Aerodrop Range

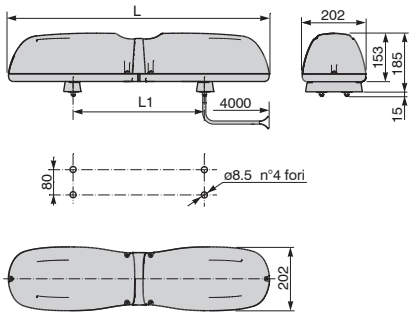
- **Barre luminose a 4 moduli xeno**
  Grado di protezione: IP54
  Materiale base: ABS
  Materiale corpo: Trafilato in alluminio
  Materiale calotta centrale: Policarbonato
  Materiale calotte laterali: Policarbonato
  Tensione di alimentazione: 12 - 24 V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Light bars with 4 xenon modules***
  Sealing: IP54
  Base material: ABS
  Housing material: Drawn aluminium
  Central lens material: Polycarbonate
  Side lenses material: Polycarbonate
  Power supply voltage: 12 - 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

Fissaggio a 4 viti - *4 bolts fixing*

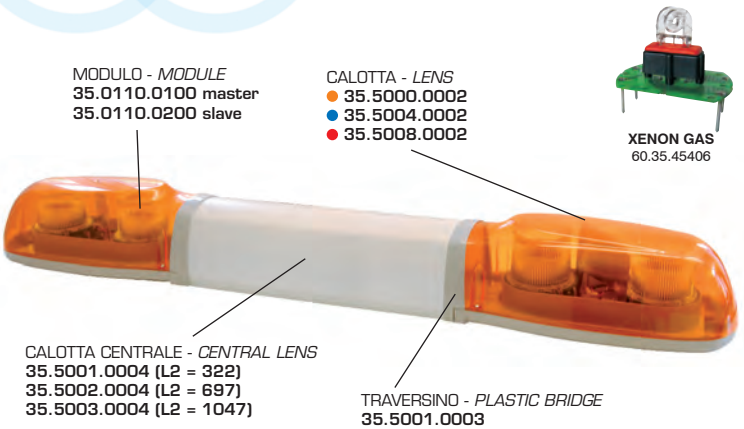


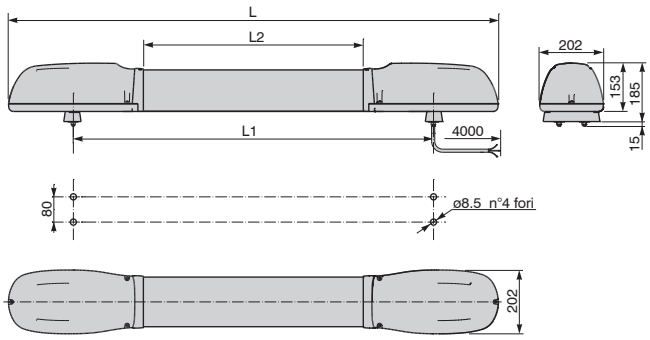




P/N	L	L1	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*	LAMPADA *BULB*
35.5000.0000	825	417		4	●	
35.5004.0000	825	417		4	●	

Fissaggio a 4 viti - *4 bolts fixing*





P/N	L	L1	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*	LAMPADA *BULB*
35.5001.0000	1175	417	322	4	●	N° 2 PY21
35.5002.0000	1550	1142	697	4	●	N° 2 PY21
35.5003.0000	1900	1142	1047	4	●	N° 2 PY21
35.5005.0000	1175	417	322	4	●	N° 2 PY21
35.5006.0000	1550	1142	697	4	●	N° 2 PY21
35.5007.0000	1900	1142	1047	4	●	N° 2 PY21
35.5008.0000	1550	1142	697	4	● ●	N° 2 PY21

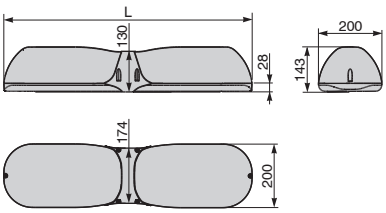
Aerolite Range

- **Barre luminose a 4 moduli rotanti**
  Grado di protezione: IP56
  Materiale base: Policarbonato
  Materiale calotta centrale: Policarbonato
  Materiale calotte laterali: Policarbonato
  Tensione di alimentazione: 12V o 24 V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Light bars with 4 rotating modules***
  Sealing: IP56
  Base material: Polycarbonate
  Central lens material: Polycarbonate
  Side lenses material: Polycarbonate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

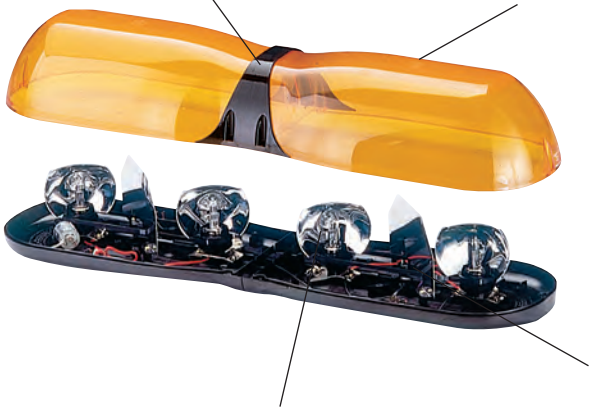
Fissaggio a 4 viti - *4 bolts fixing*







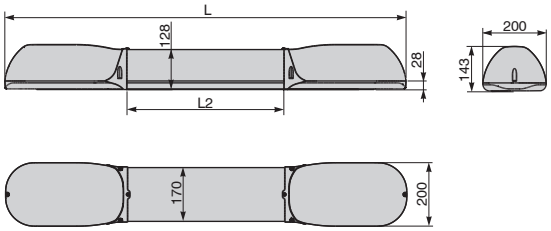
H1
12V-55W
24V-70W

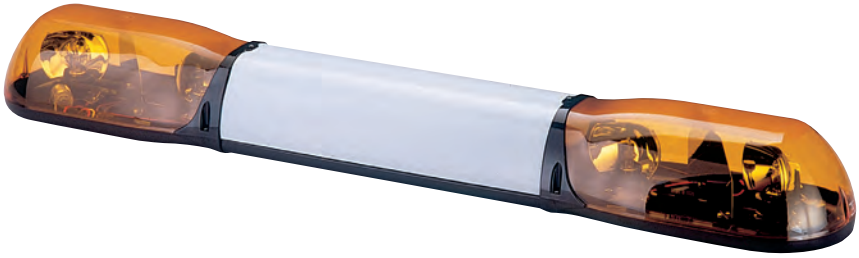


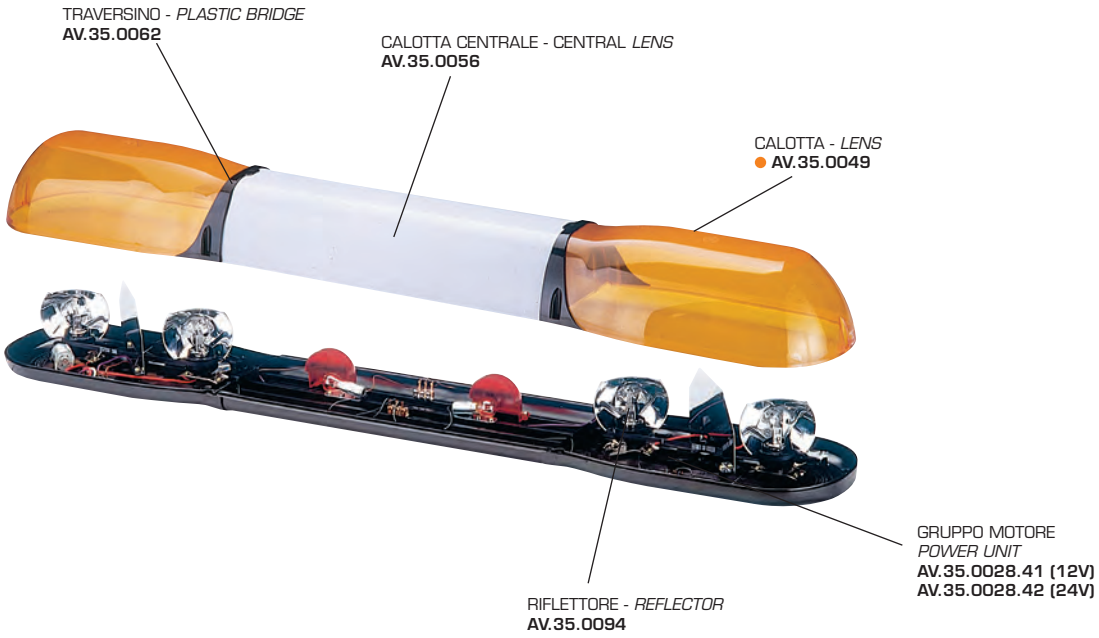
P/N	VOLT	L	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*	LAMPADA *BULB*
AV.35.0050.41	12V	770		4	●	
AV.35.0050.42	24V	770		4	●	
AV.35.0103.41	12V	770		2	●	



H1
12V-55W
24V-70W







P/N	VOLT	L	L2	N. MODULI *MODULES*	COLORE CALOTTE *LENSES COLOR*	LAMPADA *BULB*
AV.35.0052.41	12V	1250	480	4	●	
AV.35.0052.42	24V	1250	480	4	●	
AV.35.0054.41	12V	1500	730	4	●	
AV.35.0054.42	24V	1500	730	4	●	

• Multiflash

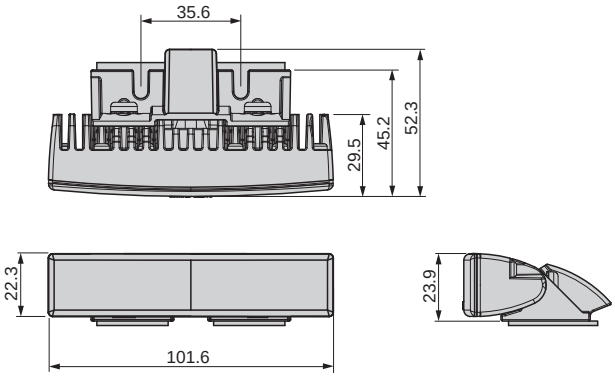


LED

Multiflash 6 led

12 - 24V





Materiale corpo: alluminio
Materiale lente: policarbonato
Tensione di alimentazione: 10 - 30V
Assorbimento di corrente: 0,75A
Inversione di polarità: protetto
Load dump: protetto

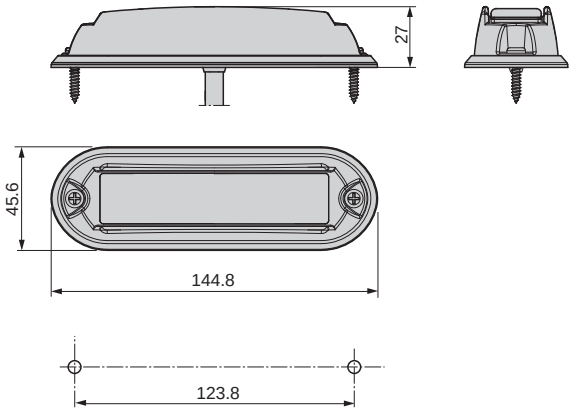
Housing material: aluminium
Lens material: polycarbonate
Power supply voltage: 10 - 30V
Current consumption: 0,75A
Reverse polarity: protected
Load dump: protected

P/N	Illuminazione *Lighting*
AV.35.0159	
AV.35.0160	

Multiflash 6 led

12 - 24V





Materiale corpo: alluminio
Materiale lente: policarbonato
Tensione di alimentazione: 10 - 30V
Assorbimento di corrente: 0,75A
Inversione di polarità: protetto
Load dump: protetto

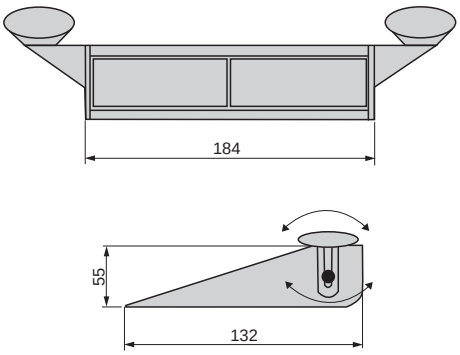
Housing material: aluminium
Lens material: polycarbonate
Power supply voltage: 10 - 30V
Current consumption: 0,75A
Reverse polarity: protected
Load dump: protected

P/N	Illuminazione *Lighting*
AV.35.0161	
AV.35.0162	
AV.35.0191	

Multiflash 12 led

12 V





Tensione di alimentazione: 10 - 16V
Assorbimento di corrente: 1A

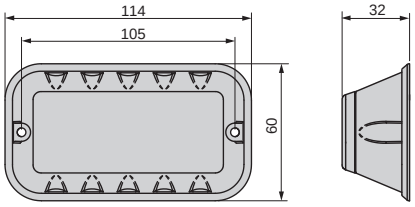
Power supply voltage: 10 - 16V
Current consumption: 1A

P/N	Illuminazione *Lighting*
AV.35.0173	
AV.35.0174	

Multiflash

12 - 24V





Tensione di alimentazione: 10 - 30V
Assorbimento di corrente: 1,1A (max)
Temperatura di funzionamento: -40°C ÷ + 65°C

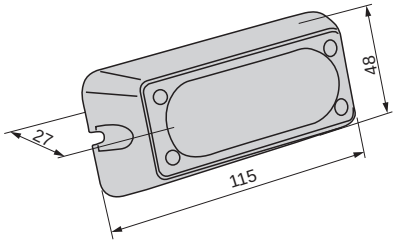
Power supply voltage: 10 - 30V
Current consumption: 1,1A (max)
Operating temperature: -40°C ÷ + 65°C

P/N	N° LED	Illuminazione *Lighting*
AV.35.0165	8	●
AV.35.0166	8	●
AV.35.0167	6	●
AV.35.0168	6	●

Multiflash 3 led

12 - 24V





Tensione di alimentazione: 10 - 30V
Assorbimento di corrente: 0,2A (max)

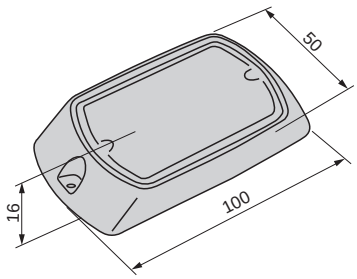
Power supply voltage: 10 - 30V
Current consumption: 0,2A (max)

P/N	Illuminazione *Lighting*
AV.35.0194	●
AV.35.0195	●

Multiflash 8 led

12 - 24V





Tensione di alimentazione: 12 - 24V
Assorbimento di corrente: 0,9A @ 12V
0,4A @ 24V

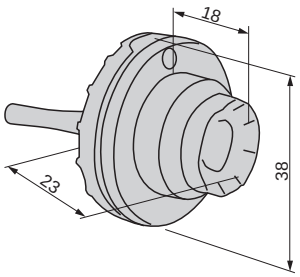
Power supply voltage: 12 - 24V
Current consumption: 0,9A @ 12V
0,4A @ 24V

P/N	Illuminazione *Lighting*
AV.35.0196	●
AV.35.0197	●
AV.35.0198	○
AV.35.0199	●

Hydeaway unit 6 led

12 V





Tensione di alimentazione: 10 - 16V
Assorbimento di corrente: 0,75A per modulo

Power supply voltage: 10 - 16V
Current consumption: 0,75A for module

P/N	Illuminazione *Lighting*
AV.35.0192	○

- **Sirene e centraline di amplificazione**
- ***Sirens and amplifier units***



AV.34.0119.41

12V

149 x 48 x 169 mm. 1,46 Kg
Centralina amplificata + PA
Remote mount siren and PA



AV.34.0119.42

24V

149 x 48 x 169 mm. 1,46 Kg
Centralina amplificata + PA
Remote mount siren and PA

- Centralina amplificata 4 toni
- PA di massima facilità (Microfono amplificato)
- Microfono con connessione modulare
- Bottone posizionato sul microfono per controllo tonalità
- **Tonalità standard: Wail, Yelp, HI LO, Air Horn**

Maggiori capacità opzionali: Creato per gestire due autoparlanti in parallelo (200 W)

- *4 tone options remote mount amplifier*
- *Full PA facility (Amplified microphone)*
- *Plug-in microphone with modular connections*
- *Toggle button on microphone controls tones*
- ***Standard tones: Wail, Yelp, HI LO, Air Horn***

Optional high power: *Intended to drive two loudspeakers in parallel (200 W)*

AV.34.0120.41

12V

149 x 48 x 169 mm. 1,46 Kg
Centralina amplificata + PA
Remote mount siren and PA



AV.34.0120.42

24V

149 x 48 x 169 mm. 1,46 Kg
Centralina amplificata + PA
Remote mount siren and PA

- Centralina amplificata 5 toni
- PA di massima facilità (Microfono amplificato)
- Microfono con connessione modulare
- Bottone posizionato sul microfono per controllo tonalità
- **Tonalità standard: Wail, Yelp, HI LO, Air Horn**

Maggiori capacità opzionali: Creato per gestire due autoparlanti in parallelo (200 W)
Registrazioni opzionali: Facilità di registrazione e ripetizione

- *5 tone options remote mount amplifier*
- *Full PA facility (Amplified microphone)*
- *Plug-in microphone with modular connections*
- *Toggle button on microphone controls tones*
- ***Standard tones: Wail, Yelp, HI LO, Air Horn***

Optional high power: *Intended to drive two loudspeakers in parallel (200 W)*
Optional recorded speech: *Record and playback facility*

AV.34.0121.41

12V

149 x 48 x 169 mm. 1,76 Kg
Centralina amplificata + PA
Remote mount siren and PA



AV.34.0121.42

24V

149 x 48 x 169 mm. 1,76 Kg
Centralina amplificata + PA
Remote mount siren and PA

- Centralina amplificata 5 toni
- PA di massima facilità (Microfono amplificato)
- Interruttore a tre posizioni per controllo barre luminose
- Ritrasmissione radio
- Controllo volume
- Pulsante acustico manuale e Air
- Le tonalità possono essere controllate attraverso pulsante
- **Tonalità standard: Wail, Yelp, HI LO, Air Horn**

Maggiori capacità opzionali: Creato per gestire due autoparlanti in parallelo (200 W)
Registrazioni opzionali: Facilità di registrazione e ripetizione

- *5 tone options dash mount amplifier*
- *Full PA facility (Amplified microphone)*
- *Three position switch for lightbar control*
- *Radio re-broadcast*
- *Volume control*
- *Manual and air horn button*
- *Tones can controlled through horn push*
- ***Standard tones: Wail, Yelp, HI LO, Air Horn***

Optional high power: *Intended to drive two loudspeakers in parallel (200 W)*
Optional recorded speech: *Record and playback facility*

AV.34.0128.41

149 x 48 x 140 mm. 1,76 kg.
Centralina amplificata + PA
Remote mount siren and PA

12V



AV.34.0128.42

149 x 48 x 140 mm. 1,76 kg.
Centralina amplificata + PA
Remote mount siren and PA

24V

- Centralina amplificata 5 toni
- PA di massima facilità (Microfono amplificato)
- Ritrasmissione radio
- Controllo volume
- Pulsante acustico manuale e Air
- Le tonalità possono essere controllate attraverso pulsante
- **Tonalità standard: Wail, Yelp, HI LO, Air Horn**

Maggiori capacità opzionali: Creato per gestire due autoparlanti in parallelo (200 W)
Registrazioni opzionali: Facilità di registrazione e ripetizione

- *5 tone options dash mount amplifier*
- *Full PA facility (Amplified microphone)*
- *Radio re-broadcast*
- *Volume control*
- *Manual and air horn button*
- *Tones can controlled through horn push*
- ***Standard tones: Wail, Yelp, HI LO, Air Horn***

Optional high power: *Intended to drive two loudspeakers in parallel (200 W)*
Optional recorded speech: *Record and playback facility*

AV.34.0106

155 x 130 x 70 mm.
Centralina per sirena a 2 tonalità
2 tones electronic unit

Toni inglesi - *English tones*



AV.34.0110

165 x 175 x 118 mm.
Speaker 100 W



160 x 170 x 150 mm. 2,80 kg.
Speaker 100 W



P/N	Colore corpo *House color*
AV.34.0127	NERO *BLACK*
AV.34.0123	BIANCO *WHITE*

AV.34.0124

150 x 150 x 85 mm. 3 kg.
Speaker 100 W

12 - 24V



AV.35.0180

151 x 150 x 71 mm.
Speaker 100 W



AV.34.0125

260 x 190 x 205 mm. 5,12 kg.
Speaker 100 W



AV.34.0170

Kit sirena con speaker
Speaker siren kit



AV.34.0172
Speaker

AV.34.0172
Speaker

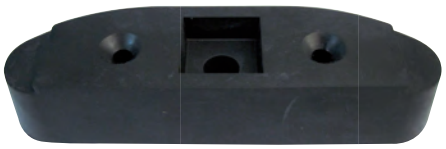
AV.34.0171
Sirena
Siren

- **Kit di montaggio**
- ***Mounting kit***



35.5000.0008

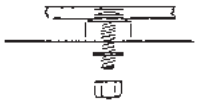
Supporto in gomma
Elastic mount



AV.34.0102

Kit per fissaggio su cabina a tetto piano
Permanent mounting kit for installation on flat surface





AV.34.0105

Kit per fissaggio su autovetture con grondina
Mounting kit for gutter roof vehicles



AV.34.0103

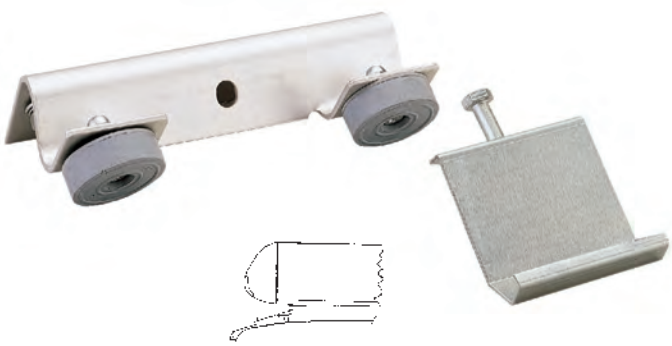
Kit per fissaggio su cabina
a tetto bombato
Permanent mounting kit for installation on roof curvature





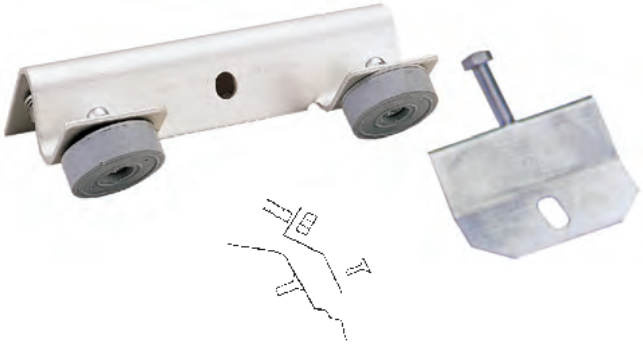
AV.34.0104

Kit per fissaggio su autovetture senza grondina
Mounting kit for gutterless vehicles



AV.34.0115

Kit per fissaggio su autovettura senza grondina con inserto filettato
Mounting kit for gutterless vehicles with threaded insert



35

LAMPEGGIANTI E LAMPADE ROTANTI

FLASHING AND ROTATING BEACONS

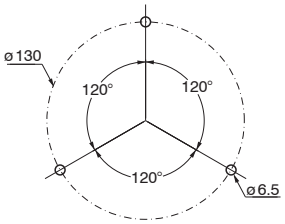
Highlight Range

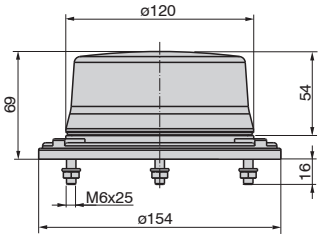
- **Lampeggianti (non omologate) per carrelli elevatori**
  Grado di protezione: IP54
  Materiale base: Policarbonato
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 10 - 100 V
  Potenza assorbita: 13W
  Frequenza lampeggio: 2 Hz
  Durata impulso: 150 ms
  Temperatura di funzionamento: - 20° C ÷ + 60° C
  Fissaggio: standard ISO 4148 forma B1
  Compatibilità elettromagnetica (EMC)

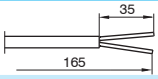
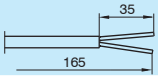
- ***Flashing beacons (not homologated) for forklifts***
  Sealing: IP54
  Base material: Polycarbonate
  Lens material: Polycarbonate
  Power supply voltage: 10 - 100 V
  Power consumption: 13W
  Flashing frequency: 2 Hz
  Pulse duration: 150 ms
  Operating temperature: - 20° C ÷ + 60° C
  Mount: Standard ISO 4148 form B1
  Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*







P/N	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8000.0000	○	●	
35.8001.0000	●	●	

Highlight Range

LED

- **Lampeggianti e lampade rotanti**

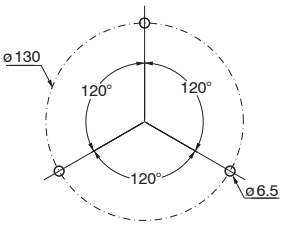
Grado di protezione: IP66
Materiale base: Alluminio
Materiale calotta: Policarbonato
Tensione di alimentazione: 9 - 32V
Potenza assorbita: 12V - 12,3W - 24V - 14W
Frequenza lampeggio: 2 Hz
Durata impulso: 180 ms
Temperatura di funzionamento: - 40° C ÷ + 50° C
Omologazione: ECE regolamento 65 - SAE J845
Compatibilità elettromagnetica (EMC)

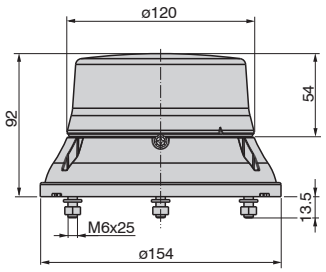
- ***Flashing and rotating beacons***

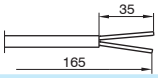
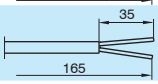
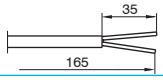
Sealing: IP66
Base material: Aluminium
Lens material: Polycarbonate
Power supply voltage: 9 - 32V
Power consumption: 12V - 12,3W - 24V - 14W
Flashing frequency: 2 Hz
Pulse duration: 180 ms
Operating temperature: - 40° C ÷ + 50° C
Homologation: ECE 65 regulation - SAE J845
Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, three bolts fixing*



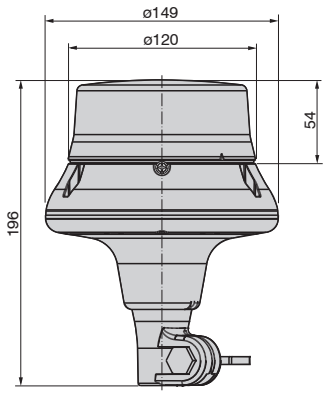




P/N	VERSIONE *VERSION*	VOLT	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8002.0000	Flashing	9 - 32V	●	●	
35.8003.0000	Flashing	9 - 32V	○	●	
35.8018.0000 (Non omologata - *Not homologated*)	Flashing	9 - 32V	●	●	

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*

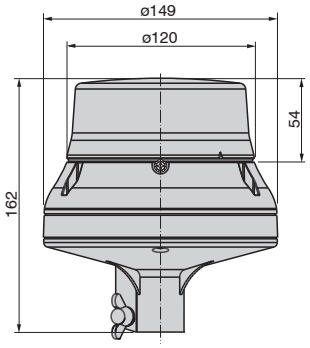




P/N	VERSIONE *VERSION*	VOLT	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8006.0000	Flashing	9 - 32V	●	●	
35.8007.0000	Flashing	9 - 32V	○	●	

Fissaggio con innesto tubolare - *Pipe mount*

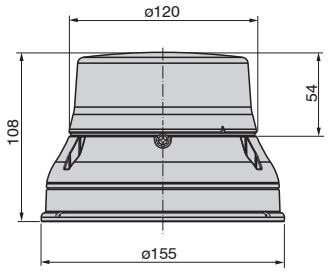


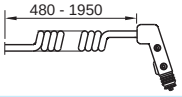
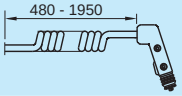


P/N	VERSIONE *VERSION*	VOLT	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8008.0000	Flashing	9 - 32V	●	●	
35.8009.0000	Flashing		○	●	

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h





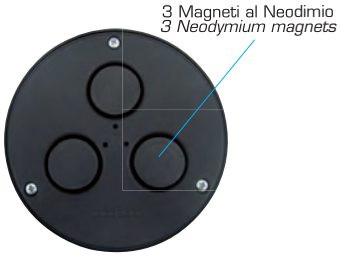
P/N	VERSIONE *VERSION*	VOLT	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8004.0000	Flashing	9 - 32V	●	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.8005.0000	Flashing	9 - 32V	○	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

Fissaggio a base magnetica con 3 magneti al neodimio, per velocità max fino a 250 Km/h
Magnetic mount with 3 neodymium magnets for max speed up to 250 Km/h

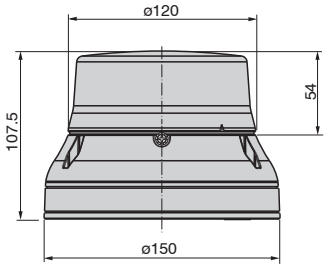
Certificato - *Certified*
TÜV 28105591 002



BASE MAGNETICA
MAGNETIC BASE
35.8020.0500



Per applicazioni su lamiera di ferro spessore minimo 0.8 mm
To be used on 0.8 mm thick (minimum) iron plates



P/N	VERSIONE *VERSION*	VOLT	COLORE CALOTTA *LENS COLOR*	ILLUMINAZIONE *LIGHTING*	CONNESSIONE *CONNECTION*
35.8021.0000	Flashing	12V	●	●	1360 - 3000 — LED on/off; CAVO + SPINA *CABLE + PLUG* **30.34.10580**
35.8020.0000	Flashing	12V	○	●	1360 - 3000 — LED on/off; CAVO + SPINA *CABLE + PLUG* **30.34.10580**
35.8022.0000	Flashing	9 - 32V	○	●	1565 - 2815; CAVO - *CABLE* **35.8022.0005**; SPINA - *PLUG* **25.043.000**
35.8023.0000	Flashing	9 - 32V	●	●	1565 - 2815; CAVO - *CABLE* **35.8022.0005**; SPINA - *PLUG* **25.043.000**

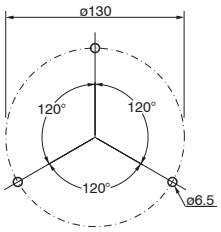
Flash Range

- **Lampeggianti xeno (non omologate) per carrelli elevatori**
  Grado di protezione: IP54
  Materiale base: Tecnopolimero
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 10 - 100V
  Resa luminosa: 1800 cd
  Potenza assorbita: 5W
  Compatibilità elettromagnetica (EMC)

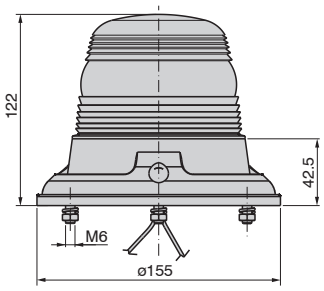
- ***Xenon beacons (not homologated) for forklifts***
  Sealing: IP54
  Base material: Technopolymer
  Lens material: Polycarbonate
  Power supply voltage: 10 - 100V
  Light intensity: 1800 cd
  Power consumption: 5W
  Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*

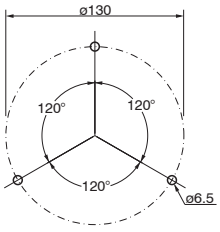






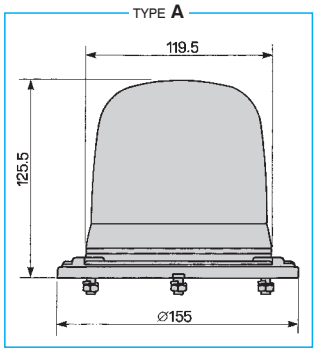


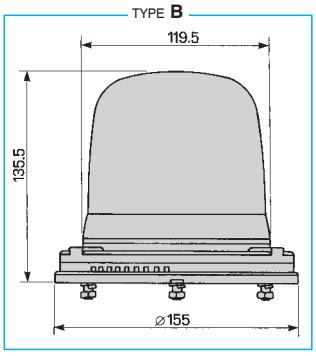
P/N	TYPE	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.186.000		●	100
35.1001.0000		●	40, 2250
35.0236.0000		●	100
35.0235.0000		●	100











P/N	TYPE	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.197.000	A	●	
35.185.000 (con cicalino - *with buzzer*) Livello sonoro 60Db - 100 cm *Sound level 60Db - 100 cm*	B	●	50, 350

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*

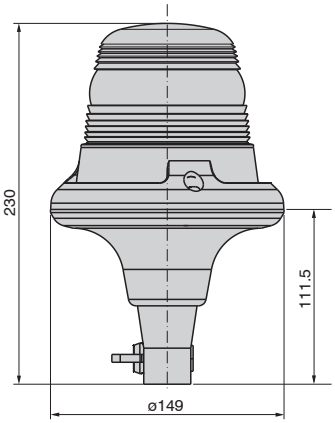


CALOTTA - *LENS*
● **35.186.002**

BASE FLESSIBILE
FLEXIBLE PIPE
35.7002.0500



XENON GAS
60.35.45390



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.189.000	●	

Fissaggio con innesto tubolare - *Pipe mount*

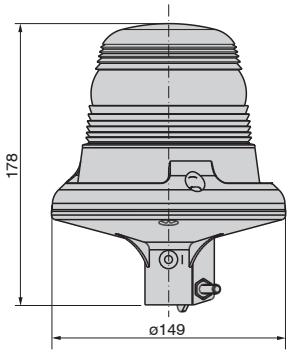


CALOTTA - *LENS*
● **35.186.002**

INNESTO TUBOLARE
PIPE MOUNT
35.1000.0030



XENON GAS
60.35.45390



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.1000.0000	●	

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h

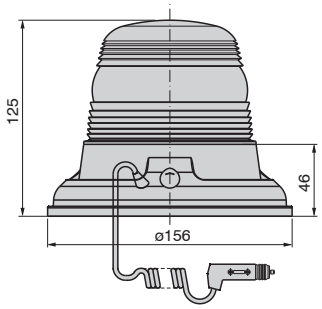


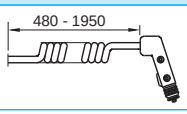
CALOTTA - *LENS*
● **35.186.002**

BASE MAGNETICA
MAGNETIC BASE
35.7004.0500



XENON GAS
60.35.4539001



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.190.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

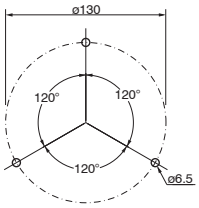
Revolux Range

- **Lampeggianti xeno**
  Grado di protezione: IP54
  Materiale base: Polipropilene
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 - 24V
  Resa luminosa: Ambra 143 cd - blu 63 cd
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

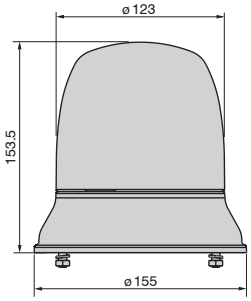
- ***Xenon beacons***
  Sealing: IP54
  Base material: Polypropylene
  Lens material: Polycarbonate
  Power supply voltage: 12 - 24V
  Light intensity: Amber 143 cd - blue 63 cd
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*







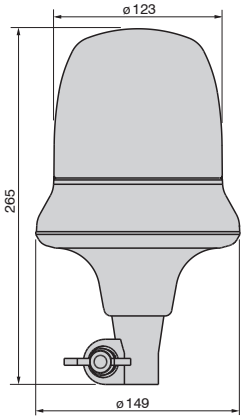


P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.0110.0000	●	100	
35.0135.0000	●	100	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.0113.0000	●	100	
35.0132.0000 (Non omologata - *Not homologated*)	●	100	

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*







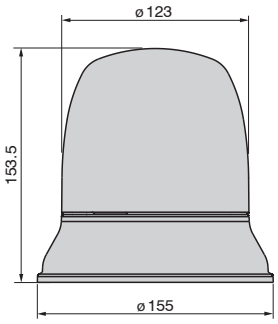
P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.0112.0000 (Base in gomma 65 Sh - *Rubber base 65 Sh*)	●	
35.0130.0000 (Base in gomma 90 Sh - *Rubber base 90 Sh*)	●	

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h





XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.0111.0000	●	480 - 1950 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.0114.0000	●	480 - 1950 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

Revolux Range

- **Lampade rotanti**
  Grado di protezione: IP54
  Materiale base: Polipropilene
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12V o 24V
  Assorbimento: 4,6 Amp 12V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Rotating beacons***
  Sealing: IP54
  Base material: Polypropylene
  Lens material: Polycarbonate
  Power supply voltage: 12V or 24V
  Power consumption: 4,6 Amp 12V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

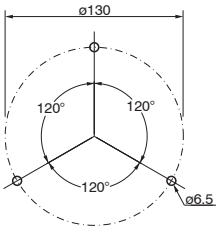
Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



CALOTTA - *LENS*
● **35.1002.0001**

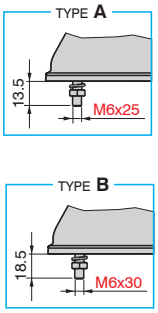
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

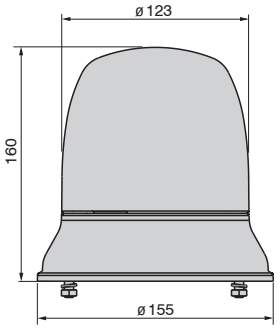
GUARNIZIONE - *GASKET*
35.7000.0021

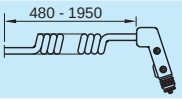
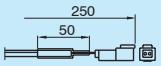




H1
12V-55W
24V-70W





P/N	TYPE	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.088.000	A	●		
35.093.000	A	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**	
35.098.000	A	●		DEUTSCH 2 VIE *2 PINS DEUTSCH* **27.0909.0000**
35.422.000	B	●		DEUTSCH 2 VIE *2 PINS DEUTSCH* **27.0909.0000**

Base piana con fissaggio viti dall'alto - *Flat mount with screws fixing from the top*

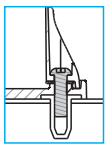


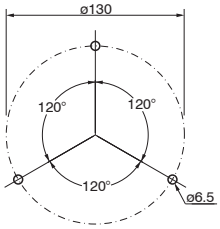
CALOTTA - *LENS*
● **35.1002.0001**
● **35.0128.0001**

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

GUARNIZIONE - *GASKET*
35.095.002 (Type A)
35.0129.0002 (Type B)

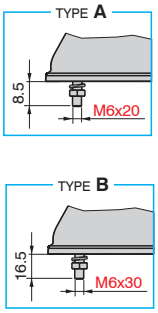
MONTAGGIO DELLA LAMPADA SUL VEICOLO
ROTATING BEACON FIXING SYSTEM ON THE VEHICLE

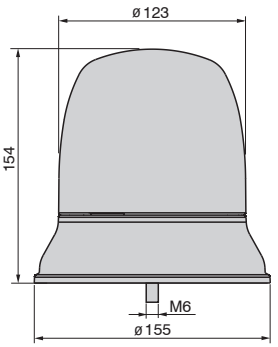


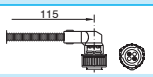
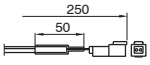
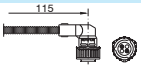




H1
12V-55W
24V-70W





P/N	TYPE	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.0124.0000	A	●		
35.0124.1000	A	●		
35.0129.0000	B	●		DEUTSCH 2 VIE *2 PINS DEUTSCH* **27.0909.0000**
35.0136.0000	B	●		
35.0128.0000	A	●		

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*



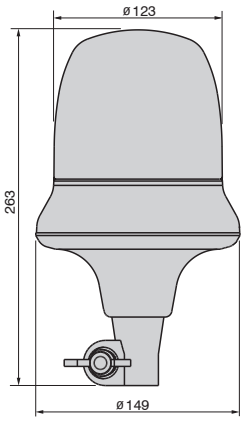
CALOTTA - *LENS*
- 35.1002.0001
- 35.097.001
- 35.096.001

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

BASE FLESSIBILE
FLEXIBLE PIPE



H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	BASE FLESSIBILE *FLEXIBLE PIPE*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.1003.0000	●	**35.1003.0300**		
35.1003.0000 (Lampada / *Bulb* 24V HEAVY DUTY)	●	**35.1003.0300**		
35.091.000 (Base in gomma 65Sh - *Rubber base 65Sh*)	●	**35.7002.0300**		
35.0131.0000 (Base in gomma 90Sh - *Rubber base 90Sh*)	●	**35.7002.0300**		
35.0125.0000 (Non omologata - *Not homologated*)	●	**35.7002.0300**		

Fissaggio con innesto tubolare a ghiera - *Pipe mount with metal ring*



CALOTTA - *LENS*
- 35.1002.0001

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

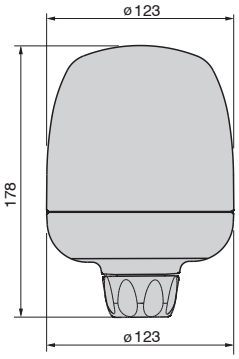
GHIERA - *PLASTIC RING*
35.088.011



35.088.011



H1
12V-55W
24V-70W



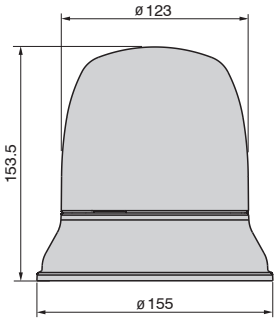
P/N	COLORE CALOTTA *LENS COLOR*	TYPE	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.089.000	●			

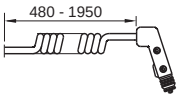
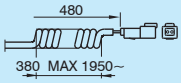
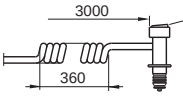
Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h





H1
12V-55W
24V-70W



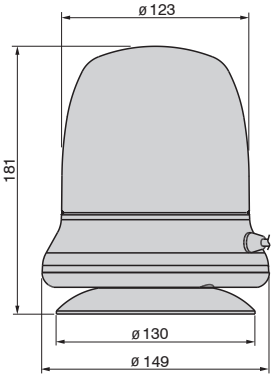
P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.090.000	●	 480 - 1950 — CAVO - *CABLE* **35.042.003** — SPINA - *PLUG* **25.043.000**	
35.0116.0000	●	 480 — 380 MAX 1950~	DEUTSCH 2 VIE *2 PINS DEUTSCH* **27.0909.0000**
35.1004.0000	●	 3000 — LED on/off — 360 — CAVO + SPINA *CABLE + PLUG* **30.34.10580**	

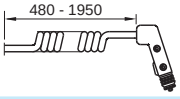
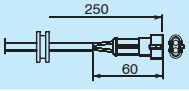
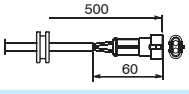
Fissaggio a base magnetica per velocità max fino a 40 Km/h
Magnetic mount for max speed up to 40 Km/h





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.092.000	●	 480 - 1950 — CAVO - *CABLE* **35.042.003** — SPINA - *PLUG* **25.043.000**	
35.094.000	●	 250 — 60	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.099.000	●	 500 — 60	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**

Discovery Range

- **Lampade rotanti**
  Grado di protezione: IP54
  Materiale base: Polipropilene
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

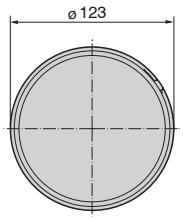
- ***Rotating beacons***
  Sealing: IP54
  Base material: Polypropylene
  Lens material: Polycarbonate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

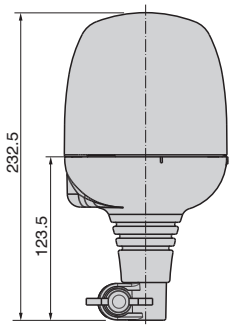
Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*





H1
12V-55W
24V-70W





P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.1002.0000	●	

200 Range

- **Lampade rotanti**
  Grado di protezione: IP53
  Materiale base: ABS
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE regolamento 65

- ***Rotating beacons***
  Sealing: IP53
  Base material: ABS
  Lens material: Polycarbonate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation

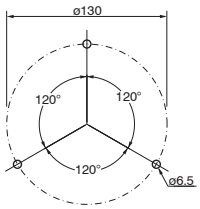
Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*

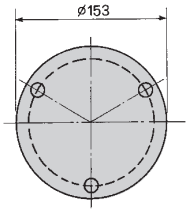


CALOTTA - *LENS*
● **35.201.001**
● **35.200.001**
● **35.216.001**

CINGHIA DI TRASMISSIONE
DRIVE BELT
35.200.101

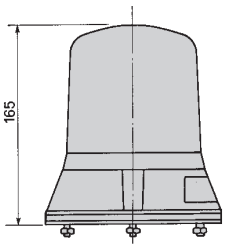
GUARNIZIONE - *GASKET*
35.7000.0021

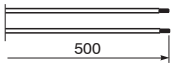
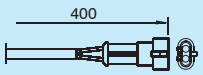
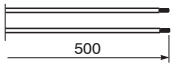






H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.201.000	●		
35.233.000	●		S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.200.000	●		

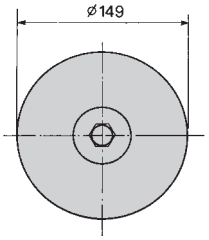
Base piana, fissaggio a 1 vite M12 - *Flat mount, 1 bolt M12 fixing*



CALOTTA - *LENS*
● **35.201.001**
● **35.200.001**
● **35.216.001**

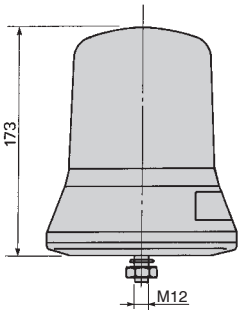
CINGHIA DI TRASMISSIONE
DRIVE BELT
35.200.101

FISSAGGIO CENTRALE
CENTRAL MOUNT
35.212.200





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.213.000	●		
35.212.000	●		

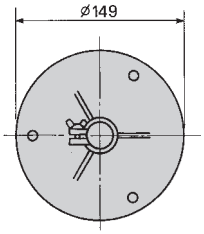
Fissaggio con innesto tubolare - *Pipe mount*



CALOTTA - *LENS*
- 35.201.001
- 35.200.001
- 35.216.001

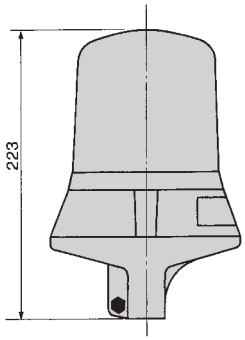
CINGHIA DI TRASMISSIONE
DRIVE BELT
35.200.101

INNESTO TUBOLARE
PIPE MOUNT
35.208.200





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.209.000	●		
35.208.000	●		

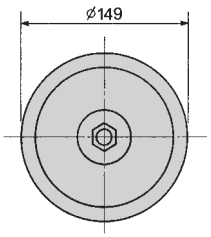
Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h



CALOTTA - *LENS*
- 35.201.001
- 35.200.001
- 35.216.001

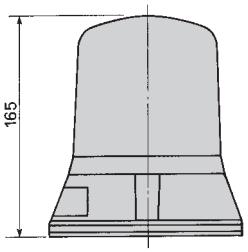
CINGHIA DI TRASMISSIONE
DRIVE BELT
35.200.101

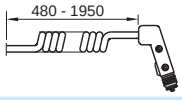
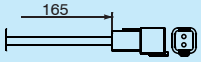
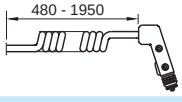
BASE MAGNETICA
MAGNETIC BASE
35.7004.0500





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.205.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**	
35.0234.0000	●		
35.204.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**	

Aerodrop Range

- **Lampeggianti xeno**
  Grado di protezione: IP54
  Materiale base: ABS
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 - 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

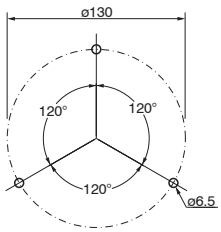
- ***Xenon beacons***
  Sealing: IP54
  Base material: ABS
  Lens material: Polycarbonate
  Power supply voltage: 12 - 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



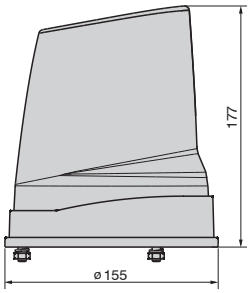
CALOTTA - *LENS*
● **35.7006.0002**
● **35.7007.0002**

GUARNIZIONE
GASKET
35.7000.0021





XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7006.0000	●	100
35.7007.0000	●	100

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*

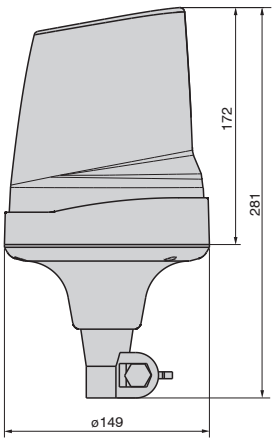


CALOTTA - *LENS*
● **35.7006.0002**
● **35.7007.0002**

BASE FLESSIBILE
FLEXIBLE PIPE
35.7006.0500



XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7008.0000	●	
35.7009.0000	●	

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h

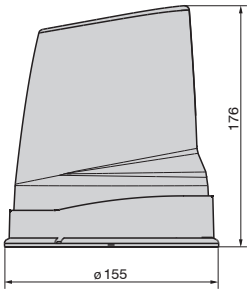


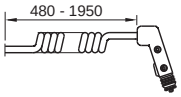
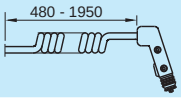
CALOTTA - *LENS*
● 35.7006.0002
● 35.7007.0002

BASE MAGNETICA
MAGNETIC BASE
35.7004.0500



XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7010.0000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.7011.0000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

Aerodrop Range

- **Lampade rotanti**
  Grado di protezione: IP54
  Materiale base: ABS
  Materiale calotta: Metacrilato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Rotating beacons***
  Sealing: IP54
  Base material: ABS
  Lens material: Metacrylate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

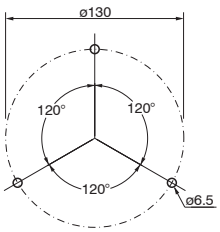
Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



CALOTTA - *LENS*
● 35.7000.0002
● 35.7001.0002

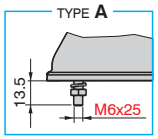
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

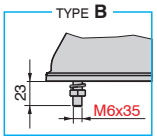
GUARNIZIONE
GASKET
35.7000.0021

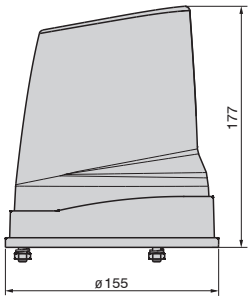




H1
12V-55W
24V-70W







P/N	TYPE	COLORE CALOTTA *LENS COLOR*
35.7000.0000	A	●
35.7014.0000	B	●
35.7001.0000	A	●

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*



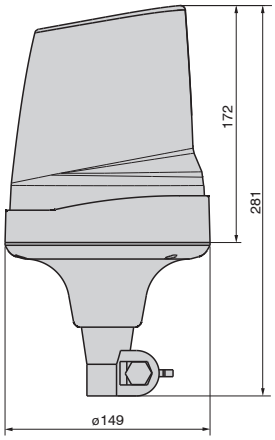
CALOTTA - *LENS*
● 35.7000.0002
● 35.7001.0002

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

BASE FLESSIBILE
FLEXIBLE PIPE
35.7002.0300



H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7002.0000	●	
35.7003.0000	●	

Fissaggio con innesto tubolare
Pipe mount



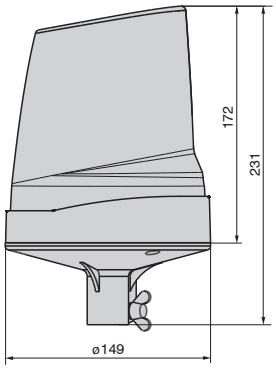
CALOTTA - *LENS*
● **35.7000.0002**

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

INNESTO TUBOLARE
PIPE MOUNT
35.001.411



H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7013.0000	●	

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h



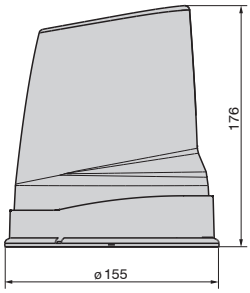
CALOTTA - *LENS*
● **35.7000.0002**
● **35.7001.0002**

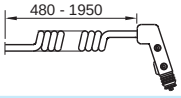
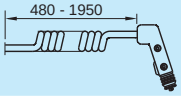
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

BASE MAGNETICA
MAGNETIC BASE
35.7004.0500



H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.7004.0000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.7005.0000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

400 Range

- **Lampade xeno**
  Grado di protezione: IP54
  Materiale base: ABS
  Materiale calotta: Policarbonato
  Tensione di alimentazione: 12 - 24V
  Omologazione: ECE Regolamento 65
  Compatibilità elettromagnetica (EMC)

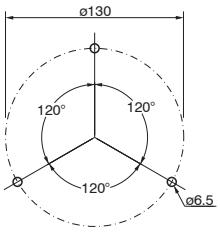
- ***Xenon beacons***
  Sealing: IP54
  Base material: ABS
  Lens material: Polycarbonate
  Power supply voltage: 12 - 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



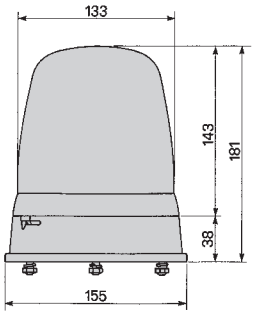
CALOTTA - *LENS*
● 35.430.001
● 35.431.001

GUARNIZIONE
GASKET
35.7000.0021





XENON GAS
60.35.45406



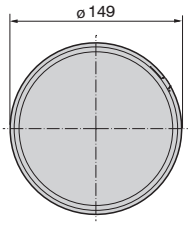
P/N	COLORE CALOTTA *LENS COLOR*	COLORE BASE *BASE COLOR*	CONNESSIONE *CONNECTION*
35.430.000	●	●	100
35.431.000	●	●	100
35.0436.0000	●	●	100
35.0438.0000 (Non omologata - *Not homologated*)	●	●	100

Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*



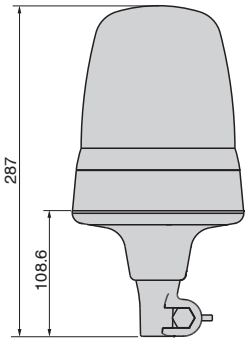
CALOTTA - *LENS*
● 35.430.001
● 35.431.001

BASE FLESSIBILE
FLEXIBLE PIPE
35.7002.0500





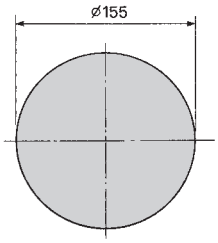
XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.434.000	●	
35.435.000	●	

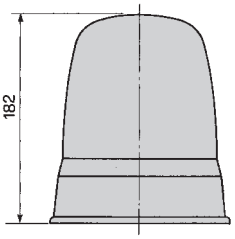
Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h

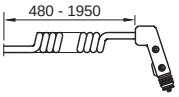
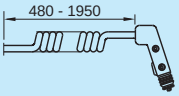






XENON GAS
60.35.45406



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.432.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.433.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

400 Range

- **Lampade rotanti**
  Grado di protezione: IP53
  Materiale base: ABS o gomma
  Materiale calotta: Metacrilato
  Tensione di alimentazione: 12V o 24V
  Omologazione: Ece Regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Rotating beacons***
  Sealing: IP53
  Base material: ABS or rubber
  Lens material: Metacrylate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

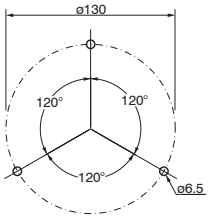
Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



CALOTTA - *LENS*
● **35.400.001**
● **35.401.001**
● **35.402.001**

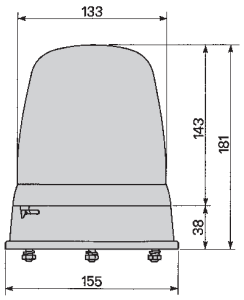
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

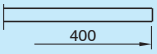
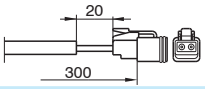
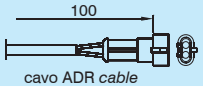
GUARNIZIONE
GASKET
35.7000.0021





H1
12V-55W
24V-70W



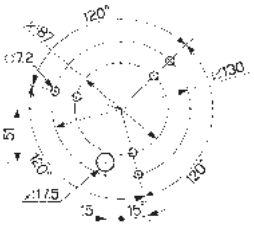
P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.400.000	●		
35.0422.0000	●		
35.0424.0000	●		DEUTSCH 2 VIE *2 PINS DEUTSCH* **27.0909.0000**
35.0425.0000	●	 cavo ADR *cable*	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.401.000	●		
35.0429.0000 (Non omologata - *Not homologated*)	●		

Base in gomma, fissaggio a 3 viti - *Flat rubber base, 3 bolts fixing*
IP66



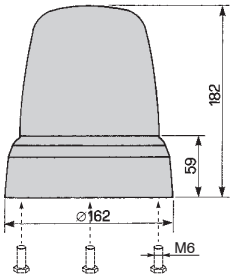
CALOTTA - *LENS*
● **35.400.001**
● **35.401.001**
● **35.402.001**

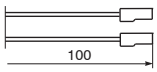
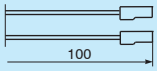
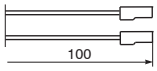
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862





H1
12V-55W
24V-70W



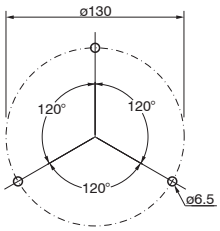
P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.416.000	●		
35.417.000	●		
35.421.000 (Non omologata - *Not homologated*)	●		

Base in gomma, fissaggio a 3 prigionieri - *Flat rubber base, 3 studs fixing*
IP66



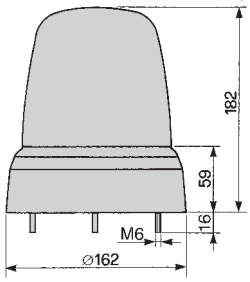
CALOTTA - *LENS*
- 35.400.001
- 35.401.001
- 35.402.001

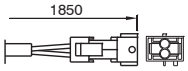
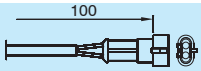
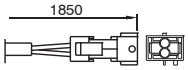
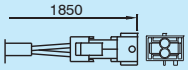
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.418.000	●		
35.0423.0000	●	 cavo ADR *cable*	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.419.000	●		
35.420.000 (Non omologata - *Not homologated*)	●		

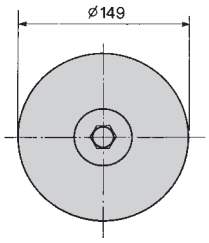
Base piana, fissaggio a 1 vite M12 - *Flat mount, 1 bolt M12 fixing*



CALOTTA - *LENS*
- 35.400.001
- 35.401.001

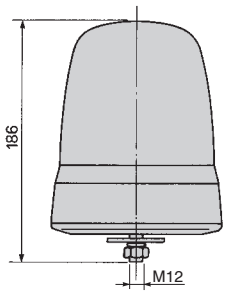
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

FISSAGGIO CENTRALE
CENTRAL MOUNT
35.122.200





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.402.000	●		
35.403.000	●		

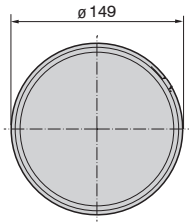
Fissaggio a base flessibile con innesto tubolare - *Flexible pipe mount*



CALOTTA - *LENS*
- 35.400.001
- 35.401.001

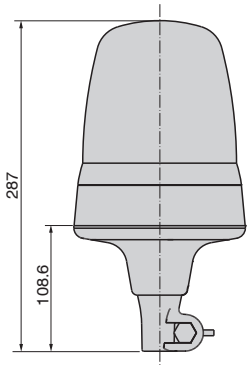
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

BASE FLESSIBILE
FLEXIBLE PIPE
35.7002.0500





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.408.000 (Base in gomma 65Sh - *Rubber base 65Sh*)	●		
35.409.000	●		
35.0437.0000 (Base in gomma 90Sh - *Rubber base 90Sh*)	●		

Fissaggio a base flessibile con innesto tubolare + griglia di protezione - *Flexible pipe mount + protection grid*

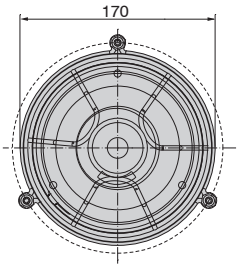


CALOTTA - *LENS*
- 35.400.001
- 35.401.001
- 35.402.001

CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

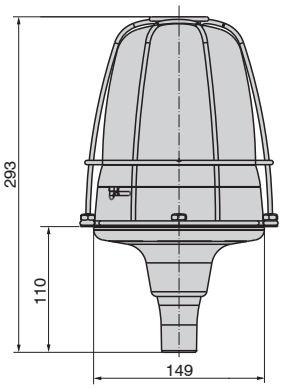
GRIGLIA DI PROTEZIONE
PROTECTION GRID
35.0426.0300

BASE FLESSIBILE
FLEXIBLE PIPE
35.7002.0500





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.0426.0000	●	
35.0427.0000	●	
35.0428.0000 (Non omologata - *Not homologated*)	●	

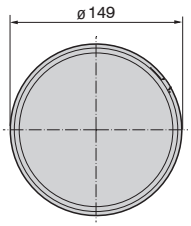
Fissaggio con innesto tubolare - *Pipe mount*



CALOTTA - *LENS*
- 35.400.001
- 35.401.001

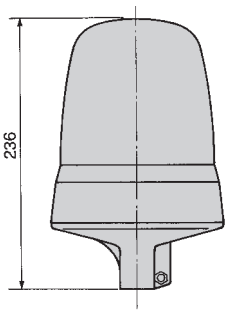
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

INNESTO TUBOLARE
PIPE MOUNT
35.164.200





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.404.000	●	
35.405.000	●	

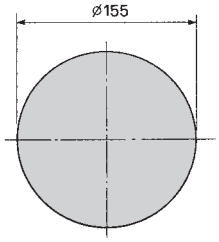
Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h



CALOTTA - *LENS*
- 35.400.001
- 35.401.001

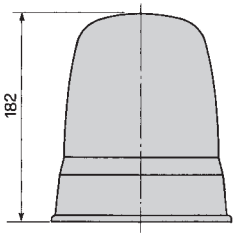
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

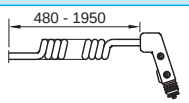
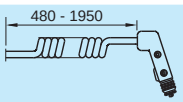
BASE MAGNETICA
MAGNETIC BASE
35.7004.0500





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.406.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.407.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

100 Range

- **Lampade rotanti**
  Grado di protezione: IP53
  Materiale base: Poliammide
  Materiale calotta: Metacrilato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE regolamento 65
  Compatibilità elettromagnetica (EMC)

- ***Rotating beacons***
  Sealing: IP53
  Base material: Polyamide
  Lens material: Metacrylate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation
  Electromagnetic compatibility (EMC)

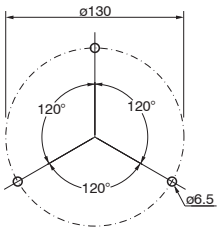
Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



CALOTTA - *LENS*
- **35.012.011**
- **35.040.011** (35.194.000)
- **35.010.011**
- **35.023.011**

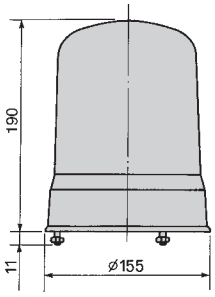
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

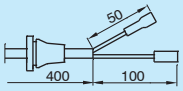
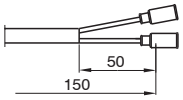
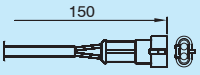
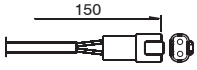
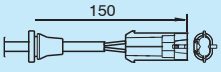
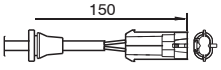
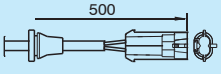
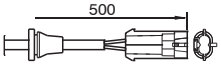
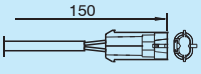
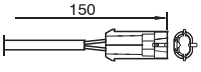
GUARNIZIONE
GASKET
35.7000.0021

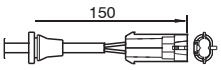
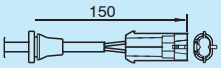




H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	COLORE BASE *BASE COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.102.000	●	●		
35.137.000	●	●		
35.138.000	●	●		
35.191.000	●	●		S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.199.000	●	●		DEUTSCH 2 VIE *DEUTSCH 2 PINS* **27.0909.0000**
35.162.000	●	●		
35.156.000	●	●		
35.0101.0000	●	●		
35.0100.0000	●	●		
35.0122.0000 con filtro antidisturbo - *with noise filter*	●	●		
35.0123.0000 con filtro antidisturbo - *with noise filter*	●	●		

P/N	COLORE CALOTTA *LENS COLOR*	COLORE BASE *BASE COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.194.000 (con lampada - *with bulb*) P21W	●	●		
35.101.000	●	●		
35.158.000 con filtro antidisturbo - *with noise filter*	●	●		
35.192.000 con filtro antidisturbo - *with noise filter*	●	●		
35.161.000	●	●		
35.155.000	●	●		
35.104.000 (Non omologata - *Not homologated*)	●	●		

Fissaggio a base magnetica per velocità max fino a 80 Km/h
Magnetic mount for max speed up to 80 Km/h



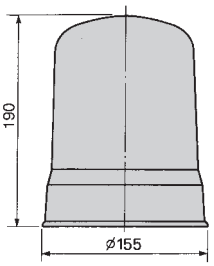
CALOTTA - *LENS*
- ● **35.012.011**
- ● **35.010.002**
- ● **35.010.011**
- ● **35.041.011**

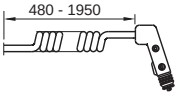
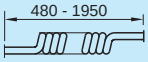
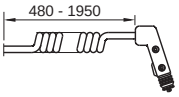
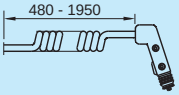
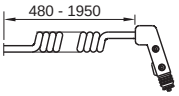
CINGHIA DI TRASMISSIONE
DRIVE BELT
30.05.09862

BASE MAGNETICA
MAGNETIC BASE
35.7004.0500



H1
12V-55W
24V-70W



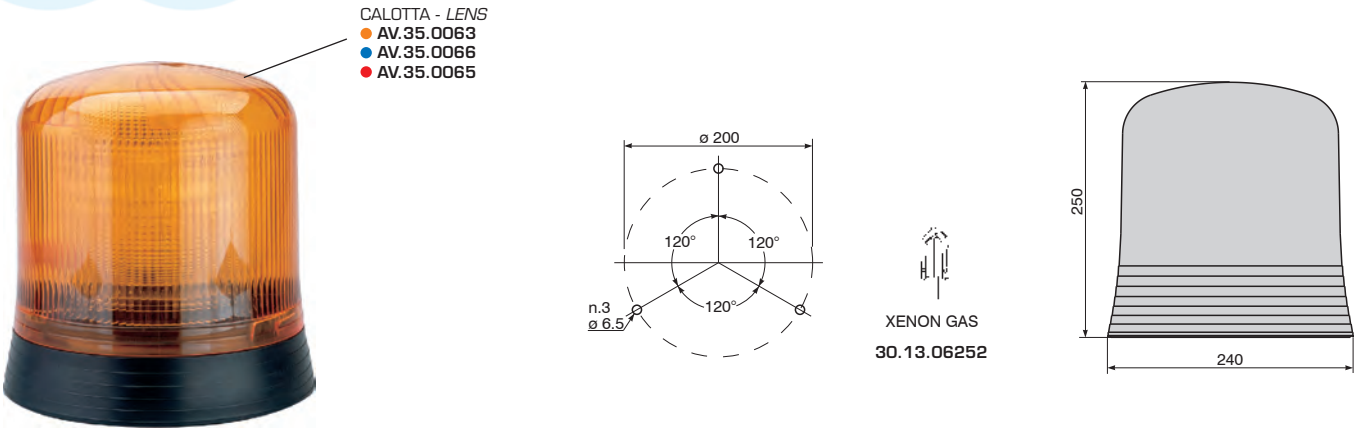
P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*
35.118.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.118.500	●	 CAVO - *CABLE* **35.042.003**
35.149.000	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.120.000 (Non omologata - *Not homologated*)	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**
35.0109.0000 (Non omologata - *Not homologated*)	●	 CAVO - *CABLE* **35.042.003** SPINA - *PLUG* **25.043.000**

Magnum Range

- **Lampeggianti xeno**
  Grado di protezione: IP54
  Materiale base: Tecnopolimero
  Materiale calotta: Metacrilato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE Regolamento 65

- ***Xenon beacons***
  Sealing: IP54
  Base material: Technopolymer
  Lens material: Metacrylate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*



P/N	VOLT	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
AV.35.0043.41	12V	●		
AV.35.0043.42	24V	●		
AV.35.0044.41	12V	●		
AV.35.0044.42	24V	●		
AV.35.0045.41 (Non omologata - *Not homologated*)	12V	●		
AV.35.0045.42 (Non omologata - *Not homologated*)	24V	●		

Magnum Range

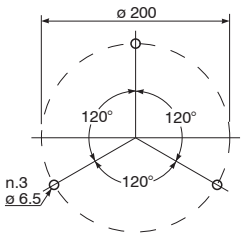
- **Lampade rotanti**
  Grado di protezione: IP54
  Materiale base: Tecnopolimero
  Materiale calotta: Metacrilato
  Tensione di alimentazione: 12V o 24V
  Omologazione: ECE Regolamento 65

- ***Rotating beacons***
  Sealing: IP54
  Base material: Technopolymer
  Lens material: Metacrylate
  Power supply voltage: 12V or 24V
  Homologation: ECE 65 regulation

Base piana, fissaggio a 3 viti - *Flat mount, 3 bolts fixing*

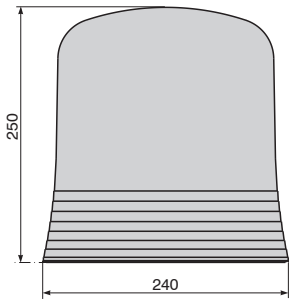


CALOTTA - *LENS*
- **AV.35.0063**
- **AV.35.0064**
- **AV.35.0065**





H1
12V-55W
24V-70W



P/N	COLORE CALOTTA *LENS COLOR*	CONNESSIONE *CONNECTION*	KIT DI CONNESSIONE *CONNECTION KIT*
35.064.000	●		
35.065.000	●		
35.078.000 (Non omologata - *Not homologated*)	●		

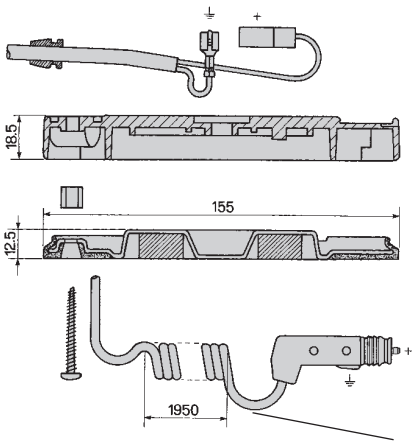
- **Kit di fissaggio**
- ***Mounting kit***



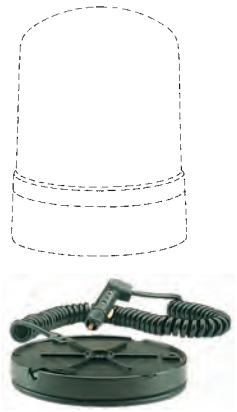
35.116.200

Per base magnetica
For magnetic mount





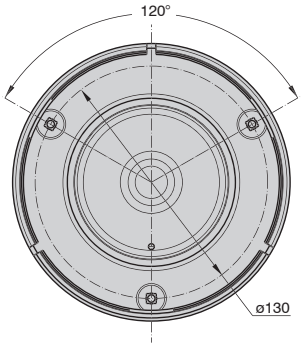
35.042.003
(solo cavo - *only cable*)

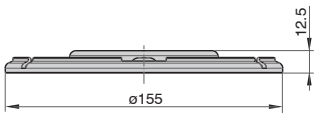


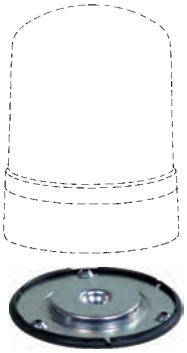
35.7004.0500

Base magnetica completa
Complete magnetic base





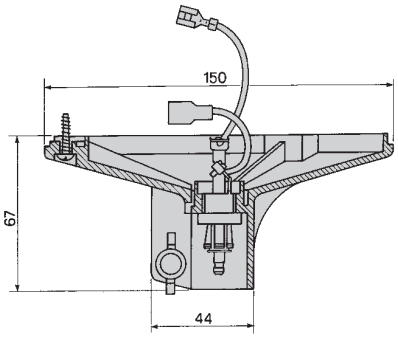


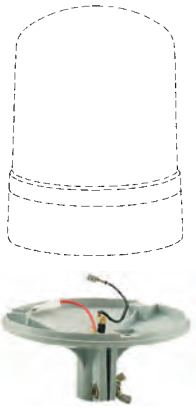


Per innesto tubolare
For pipe mount

P/N	Per serie *For range*
35.001.411	AERODROP (rotanti/*rotating*)
35.112.200	



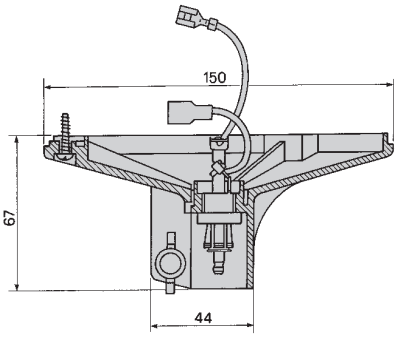


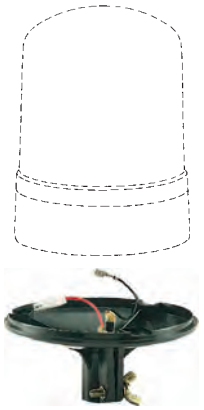


35.208.200

Per innesto tubolare
For pipe mount



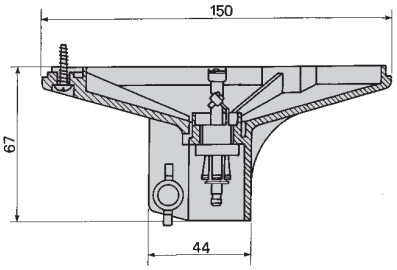


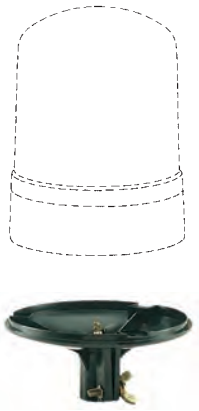


Per innesto tubolare
For pipe mount

P/N	Per serie *For range*
35.1000.0030	FLASH (xeno/*xenon*)
35.001.430	HIGHLIGHT (led)
35.001.450	



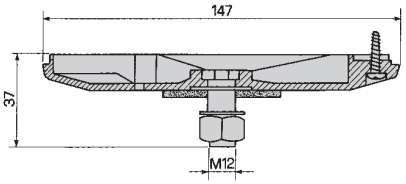


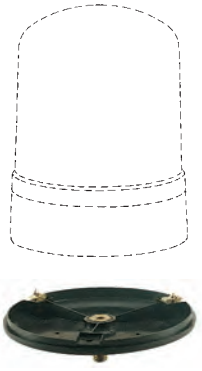


Centrale
Central

P/N	Per serie *For range*
35.212.200	200 (rotanti/*rotating*)
35.122.200	400 (rotanti/*rotating*)



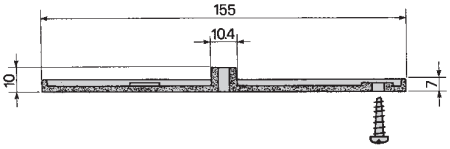


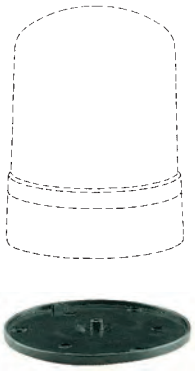


Guarnizione
Gasket

P/N	Per serie *For range*
35.201.200	200 (rotanti/*rotating*)
35.200.200	REVOLUX (rotanti/*rotating*) 400 (rotanti/*rotating*)
35.100.200	100 (rotanti/*rotating*)
35.132.200	100 (rotanti/*rotating*) solo per / *only* 35.138.000
35.0422.0200	400 (rotanti/*rotating*)
35.106.200	



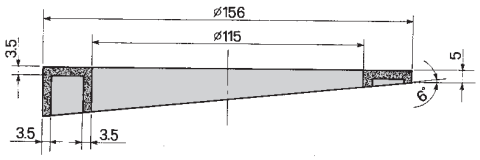


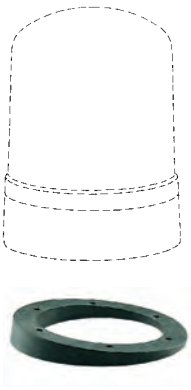


35.001.010

Base in gomma
Rubber base

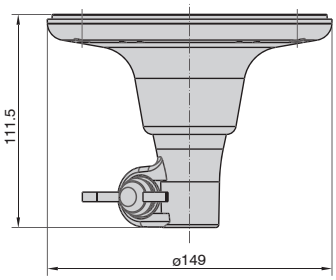






Per base flessibile con innesto tubolare
For flexible pipe mount





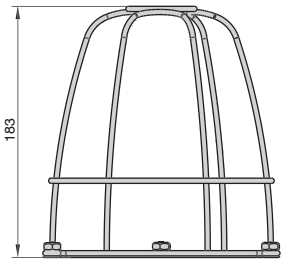
P/N	Per serie *For range*
35.7002.0300	REVOLUX (rotanti/*rotating*) AERODROP (rotanti/*rotating*)
35.7002.0500	FLASH (xeno/*xenon*) 400 (xeno/*xenon*) 400 (rotanti/*rotating*) HIGHLIGHT (led) REVOLUX (xeno/*xenon*) AERODROP (xeno/*xenon*)
35.1003.0300	REVOLUX (rotanti/*rotating*) solo per / *only* 35.1003.0000
35.408.300 ad esaurimento *until stocks last*	



35.400.300

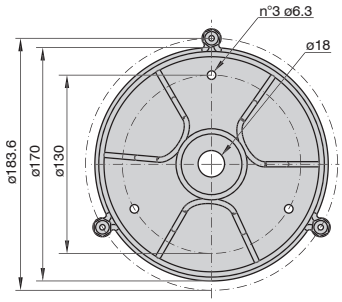
Griglia di protezione zincata
Zinc-plated protection grid





35.0426.0300

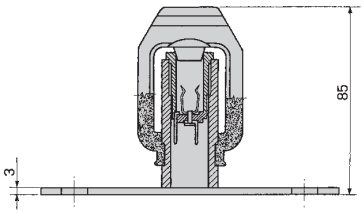
Griglia di protezione zincata e verniciata nera
Zinc-plated black varnished protection grid

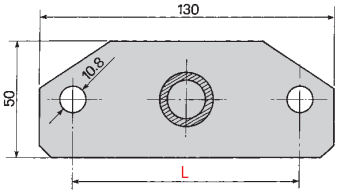


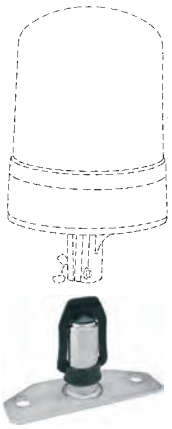


Supporto tubolare
Pipe







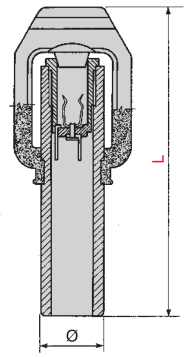


P/N	L
35.227.000	100
35.001.480	80

Supporto tubolare a saldare
Pipe to be welded



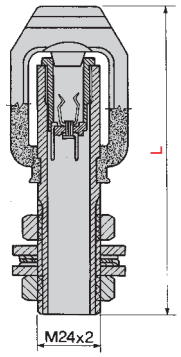
P/N	Ø	L	Connessione *Connection*
35.001.425 senza cappuccio *without cap*	24	103	
35.001.420	24	125	
35.001.920	20	122	
35.001.530	24	285	470



Supporto tubolare con dadi
Pipe with nuts



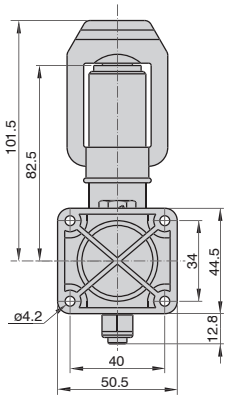
P/N	L	Connessione *Connection*	Kit di connessione *Connection kit*
35.001.527	125		
35.001.528 senza cappuccio *without cap*	125		
35.001.520	170		
35.001.525 senza cappuccio *without cap*	170		
35.001.600	170	480 - 1500 CAVO - *CABLE* **35.001.620** SPINA - *PLUG* **25.042.200**	
35.001.700	170	480 - 1500 CAVO - *CABLE* **35.001.620** SPINA - *PLUG* **25.001.200**	
35.001.540	170	1600	
35.001.550	170	1100	
35.513.900	170	100	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.001.900	170	700	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**
35.001.500	170	3500	
35.001.800	170	800	
35.001.560	170	360	
35.001.630 senza cappuccio *without cap*	103	140	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**

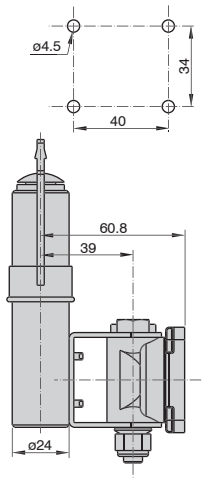


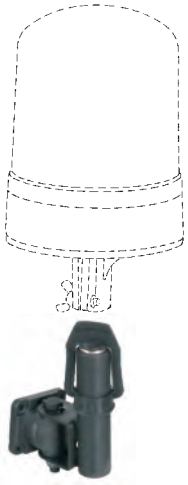
35.001.460

Supporto tubolare
Pipe



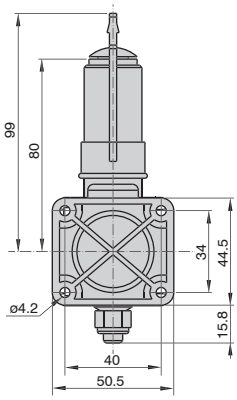


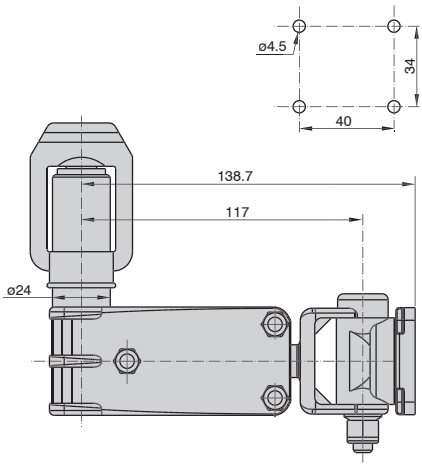


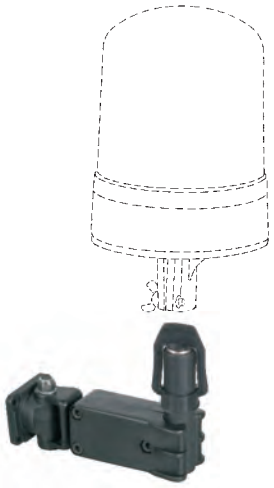


Supporto tubolare
Pipe









P/N	Connessione *Connection*	Kit di connessione *Connection kit*
35.001.470	-	-
35.0001.0490	700	S/SEAL 2 VIE *2 PINS S/SEAL* **27.0958.0000**

COBO group

27 32
AV.BE

MONITOR E TELECAMERE

MONITOR AND CAMERAS

- **Monitor e telecamere**



27.0986.0000 7” MONITOR KIT



- **32.0354.0000**
  Telecamera - *Camera*
- **32.0356.0000**
  7” Monitor LCD
- **26.1243.0000**
  Cavo 20m - *Cable 20m*
- Telecomando - *Remote control*

27.0987.0000 5” MONITOR KIT



- **32.0354.0000**
  Telecamera - *Camera*
- **32.0355.0000**
  5” Monitor LCD
- **26.1243.0000**
  Cavo 20m - *Cable 20m*
- Telecomando - *Remote control*

27.0988.0000 5” BASIC MONITOR KIT



- **32.0352.0000**
  Telecamera BASIC - *Camera BASIC*
- **32.0353.0000**
  5” BASIC Monitor LCD
- **26.1243.0000**
  Cavo 20m - *Cable 20m*

32.0356.0000 7" MONITOR LCD



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 182x122x30 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 10 - 32V
- **Consumo elettrico:** 5W @ 28V
- **Assorbimento di corrente:** 0,18A @ 28V
- **Temperatura di funzionamento:** - 20° C ÷ +70° C
- **Compatibilità elettromagnetica (EMC)**

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *182x122x30 mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *10 - 32V*
- ***Power consumption:*** *5W @ 28V*
- ***Current consumption:*** *0,18A @ 28V*
- ***Operating temperature:*** *- 20° C ÷ +70° C*
- ***Electromagnetic compatibility (EMC)***

Caratteristiche

- **3 ingressi camera**
- **1 Ingresso AV**
- **3 Auto-trigger**
- **Visione a specchio**
- **Segnalatori di distanza sullo schermo**
- **Microfono integrato**
- **Protezione parasole**
- **Regolatore di luminosità automatico**
- **Plug and Play per connessione DVD, navigatore satellitare o altri componenti**
- **Telecomando**
- **Menu multilingue**
- **Auto-switching PAL/NTSC**

Features

- ***3 Camera inputs***
- ***1 AV input***
- ***3 Auto-triggers***
- ***Mirror view***
- ***On-screen distance markers***
- ***Integrated microphone***
- ***Sun shield***
- ***Auto-dimmer***
- ***'Plug and Play' to accept DVD, sat nav or other add-ons***
- ***Remote control***
- ***Multi-lingual menus***
- ***Auto-switching PAL / NTSC***

Qualità immagine

- **Schermo:** antiriflesso
- **Risoluzione:** 800x(RGB)x480
- **Contrasto:** 500:1
- **Luminosità:** 400 cd/m²
- **Angoli di visuale:** Laterale 70° x Superiore 50° x Inferiore 60°

Picture Quality

- ***Screen:*** *anti-glare*
- ***Resolution:*** *800 x(RGB)x 480*
- ***Contrast ratio:*** *500:1*
- ***Brightness:*** *400 cd/m²*
- ***Viewing angles:*** *Side 70° x Top 50° x Bottom 60°*

AV.BE.A3901 7" MONITOR LCD



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 182x122x43 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 10 - 32V
- **Consumo elettrico:** 15W @ 12V
- **Assorbimento di corrente:** 1,3A @ 12V
- **Temperatura di funzionamento:** - 30° C ÷ +70° C
- **Compatibilità elettromagnetica:** EMC

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *182x122x43 mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *10 - 32V*
- ***Power consumption:*** *15W @ 12V*
- ***Current consumption:*** *1,3A @ 12V*
- ***Operating temperature:*** *- 30° C ÷ +70° C*
- ***Electromagnetic compatibility:*** *EMC*

Caratteristiche

- **4 ingressi camera**
- **5 Auto-trigger**
- **Visione a specchio**
- **Segnalatori di distanza sullo schermo**
- **Microfono integrato**
- **Protezione parasole**
- **Regolatore di luminosità automatico**
- **Plug and Play per connessione DVD, navigatore satellitare o altri componenti**
- **Telecomando**
- **Menu multilingue**
- **Auto-switching PAL/NTSC**

Features

- ***4 Camera inputs***
- ***5 Auto-triggers***
- ***Mirror view***
- ***On-screen distance markers***
- ***Integrated microphone***
- ***Sun shield***
- ***Auto-dimmer***
- ***'Plug and Play' to accept DVD, sat nav or other add-ons***
- ***Remote control***
- ***Multi-lingual menus***
- ***Auto-switching PAL / NTSC***

Qualità immagine

- **Schermo:** antiriflesso
- **Risoluzione:** 800x(RGB)x480
- **Contrasto:** 500:1
- **Luminosità:** 400 cd/m²
- **Angoli di visuale:** Laterale 70° x Superiore 50° x Inferiore 60°

Picture Quality

- ***Screen:*** *anti-glare*
- ***Resolution:*** *800 x(RGB)x 480*
- ***Contrast ratio:*** *500:1*
- ***Brightness:*** *400 cd/m²*
- ***Viewing angles:*** *Side 70° x Top 50° x Bottom 60°*

32.0355.0000 5" MONITOR LCD



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 148x110x31,5 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 10 - 32V
- **Consumo elettrico:** 5W @ 28V
- **Assorbimento di corrente:** 0,18A @ 28V
- **Temperatura di funzionamento:** - 20° C ÷ +70° C
- **Compatibilità elettromagnetica (EMC)**

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *148x110x31,5 mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *10 - 32V*
- ***Power consumption:*** *5W @ 28V*
- ***Current consumption:*** *0,18A @ 28V*
- ***Operating temperature:*** *- 20° C ÷ +70° C*
- ***Electromagnetic compatibility (EMC)***

Caratteristiche

- **3 Ingressi camera**
- **3 Auto-trigger**
- **Visione a specchio**
- **Segnalatori di distanza sullo schermo**
- **Microfono integrato**
- **Protezione parasole**
- **Regolatore di luminosità automatico**
- **Plug and Play per connessione DVD, navigatore satellitare o altri componenti**
- **Telecomando**
- **Menu multilingue**
- **Auto-switching PAL/NTSC**

Features

- ***3 Camera inputs***
- ***3 Auto-triggers***
- ***Mirror view***
- ***On-screen distance markers***
- ***Integrated microphone***
- ***Sun shield***
- ***Auto-dimmer***
- ***Plug and Play' to accept DVD, sat nav or other add-ons***
- ***Remote control***
- ***Multi-lingual menus***
- ***Auto-switching PAL / NTSC***

Qualità immagine

- **Schermo:** antiriflesso
- **Risoluzione:** 640x(RGB)x480
- **Contrasto:** 500:1
- **Luminosità:** 200 cd/m²
- **Angoli di visuale:** Laterale 70° x Superiore 50° x Inferiore 70°

Picture Quality

- ***Screen:*** *anti-glare*
- ***Resolution:*** *640x(RGB)x480*
- ***Contrast ratio:*** *500:1*
- ***Brightness:*** *200 cd/m²*
- ***Viewing angles:*** *Side 70° x Top 50° x Bottom 70°*

32.0353.0000 5" BASIC MONITOR LCD



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 147x109x30 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 12 - 24V
- **Consumo elettrico:** 5,4W @ 12V
- **Assorbimento di corrente:** 0,45A @ 12V
- **Temperatura di funzionamento:** - 10° C ÷ + 45° C
- **Compatibilità elettromagnetica (EMC)**

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *147x109x30 mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *12 - 24V*
- ***Power consumption:*** *5,5W @ 12V*
- ***Current consumption:*** *0,45A @ 12V*
- ***Operating temperature:*** *- 10° C ÷ + 45° C*
- ***Electromagnetic compatibility (EMC)***

Caratteristiche

- **1 Ingresso camera**
- **1 Ingresso AV**
- **1 Auto-trigger**
- **Visione a specchio**
- **Menu multilingue**
- **Auto-switching PAL/NTSC**

Features

- ***1 Camera inputs***
- ***1 AV inputs***
- ***1 Auto-triggers***
- ***Mirror view***
- ***Multi-lingual menus***
- ***Auto-switching PAL / NTSC***

Qualità immagine

- **Risoluzione:** 640x(RGB)x480
- **Contrasto:** 500:1
- **Luminosità:** 200 cd/m²
- **Angoli di visuale:** Laterale 70° x Superiore 50° x Inferiore 70°

Picture Quality

- ***Resolution:*** *640x(RGB)x480*
- ***Contrast ratio:*** *500:1*
- ***Brightness:*** *200 cd/m²*
- ***Viewing angles:*** *Side 70° x Top 50° x Bottom 70°*

AV.BE.4070 — 4.3" MONITOR LCD



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 259x88x22 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 12V
- **Consumo elettrico:** 4,95W @ 12V
- **Assorbimento di corrente:** 0,45A @ 12V
- **Temperatura di funzionamento:** - 20° C ÷ +70° C
- **Compatibilità elettromagnetica:** EMC

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *259x88x22 mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *12V*
- ***Power consumption:*** *4,95W @ 12V*
- ***Current consumption:*** *0,45A @ 12V*
- ***Operating temperature:*** *- 20° C ÷ +70° C*
- ***Electromagnetic compatibility:*** *EMC*

Caratteristiche

- **1 ingressi camera**
- **1 Auto-trigger**
- **Visione a specchio**
- **Segnalatori di distanza sullo schermo**
- **Microfono integrato**
- **Protezione parasole**
- **Regolatore di luminosità automatico**
- **Plug and Play per connessione DVD, navigatore satellitare o altri componenti**
- **Telecomando**
- **Menu multilingue**
- **Auto-switching PAL/NTSC**

Features

- ***1 Camera inputs***
- ***1 Auto-triggers***
- ***Mirror view***
- ***On-screen distance markers***
- ***Integrated microphone***
- ***Sun shield***
- ***Auto-dimmer***
- ***'Plug and Play' to accept DVD, sat nav or other add-ons***
- ***Remote control***
- ***Multi-lingual menus***
- ***Auto-switching PAL / NTSC***

Qualità immagine

- **Schermo:** antiriflesso
- **Risoluzione:** 480x(RGB)x272
- **Contrasto:** 500:1
- **Luminosità:** 200 cd/m²
- **Angoli di visuale:** Laterale 50° x Superiore 60° x Inferiore 55°

Picture Quality

- ***Screen:*** *anti-glare*
- ***Resolution:*** *480 x(RGB)x 272*
- ***Contrast ratio:*** *500:1*
- ***Brightness:*** *200 cd/m²*
- ***Viewing angles:*** *Side 50° x Top 60° x Bottom 55°*

32.0354.0000 — TELECAMERA ad infrarossi con microfono integrato
Infrared CAMERA with integrated microphone



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 88x80x70 mm
- **Materiale corpo:** alluminio
- **Tensione di alimentazione:** 12V
- **Consumo elettrico:** 2,4W @ 12V
- **Assorbimento di corrente:** 0,2A @ 12V
- **Angolo di visuale (OxVxD):** 90°x71°x120°
- **Grado di protezione:** IP69K
- **Illuminazione:** 18 LED infrarossi per visione in condizioni di illuminazione scarsa
- **Distanza di illuminazione:** 15m
- **1/3" Sharp CCD**
- **Sistema TV:** PAL
- **Linee TV:** 420
- **Temperatura di funzionamento:** - 20° C ÷ +70° C
- **Compatibilità elettromagnetica (EMC)**

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *88x80x70 mm*
- ***Housing material:*** *aluminium*
- ***Power supply voltage:*** *12V*
- ***Power consumption:*** *2,4W @ 12V*
- ***Current consumption:*** *0,2A @ 12V*
- ***Viewing angle (HxVxD):*** *90°x71°x120°*
- ***Sealing:*** *IP69K*
- ***Lighting:*** *18 Infrared LEDs for ultra-low light performance*
- ***Illumination distance:*** *15m*
- ***1/3" Sharp CCD***
- ***TV System:*** *PAL*
- ***TV Lines:*** *420*
- ***Operating temperature:*** *- 20° C ÷ +70° C*
- ***Electromagnetic compatibility (EMC)***

Caratteristiche

- **Microfono integrato**
- **Sensore giorno/notte**
- **Visione a specchio**
- **Compatibile con questi monitor:** 32.0356.0000 - 32.0355.0000

Features

- ***Integrated microphone***
- ***Day / Night sensor***
- ***Mirror view***
- ***Compatible with these monitors:*** *32.0356.0000 - 32.0355.0000*

32.0352.0000 TELCAMERA BASIC ad infrarossi
Infrared CAMERA BASIC



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 64,5x59,3x54,9 mm
- **Materiale corpo:** alluminio
- **Tensione di alimentazione:** 12V
- **Consumo elettrico:** 1,5W @ 12V
- **Assorbimento di corrente:** 0,13A @12V
- **Angolo di visuale (OxVxD):** 76°x55°x96°
- **Grado di protezione:** IP69K
- **Illuminazione:** 6 LED infrarossi per visione in condizioni di illuminazione scarsa
- **Distanza di illuminazione:** 8m
- **1/4" Sharp DSP**
- **Sistema TV:** PAL/NTSC
- **Linee TV:** 420
- **Temperatura di funzionamento:** - 30° C ÷ +70° C
- **Compatibilità elettromagnetica (EMC)**

Caratteristiche
- **Sensore giorno/notte**
- **Visione specchio**
- **Compatibile con questo monitor:** 32.0353.0000

TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *64,5x59,3x54,9 mm*
- ***Housing material:*** *aluminium*
- ***Power supply voltage:*** *12V*
- ***Power consumption:*** *1,5 W @ 12V*
- ***Current consumption:*** *0,13A @ 12V*
- ***Viewing angle (HxVxD):*** *76°x55°x96°*
- ***Sealing:*** *IP69K*
- ***Ligting:*** *6 Infrared LEDs for ultra-low light performance*
- ***Illumination distance:*** *8m*
- ***1/4" Sharp DSP***
- ***TV System:*** *PAL/NTSC*
- ***TV Lines:*** *420*
- ***Operating temperature:*** *- 30° C ÷ +70° C*
- ***Electromagnetic compatibility (EMC)***

Features
- ***Day / Night sensor***
- ***Mirror view***
- ***Compatible with these monitor:*** *32.0353.0000*

AV.BE.A2199 TELECAMERA CILINDRICA ad infrarossi
Infrared cylindrical CAMERA



SPECIFICHE TECNICHE:

- **Dimensioni (LxP):** 50xØ35 mm
- **Tensione di alimentazione:** 12V
- **Assorbimento di corrente:** 0,1A @ 12V
- **Angolo di visuale (OxVxD):** 88°x64°x112°
- **Grado di protezione:** IP67
- **Illuminazione:** 9 LED infrarossi per visione in condizioni di illuminazione scarsa
- **Distanza di illuminazione:** 8m
- **1/3" Sharp CCD**
- **Sistema TV:** PAL
- **Linee TV:** 420
- **Temperatura di funzionamento:** - 20° C ÷ +70° C
- **Compatibilità elettromagnetica:** EMC

Caratteristiche
- **Autofocus**
- **Ampio campo visivo**
- **Illuminazione minima:** 0,1 Lux
- **Compatibile con questi monitor:** 32.0356.0000 - 32.0355.0000 - 32.0353.0000 - AV.BE.A3901 - AV.BE.4070

TECHNICAL SPECIFICATIONS:

- ***Size (WxD):*** *50xØ35 mm*
- ***Power supply voltage:*** *12V*
- ***Current consumption:*** *0,1A @ 12V*
- ***Viewing angle (HxVxD):*** *88°x64°x112°*
- ***Sealing:*** *IP67*
- ***Lighting:*** *9 Infrared LEDs for ultra-low light performance*
- ***Illumination distance:*** *8m*
- ***1/3" Sharp CCD***
- ***TV System:*** *PAL*
- ***TV Lines:*** *420*
- ***Operating temperature:*** *- 20° C ÷ +70° C*
- ***Electromagnetic compatibility:*** *EMC*

Features
- ***Automatic electronic iris***
- ***Wide fi eld of view***
- ***Required illumination:*** *0,1 Lux minimum*
- ***Compatible with these monitors:*** *32.0356.0000 - 32.0355.0000 - 32.0353.0000 - AV.BE.A3901 - AV.BE.4070*

26.1243.0000 CAVO TELECAMERA 20m - *CAMERA CABLE 20m*

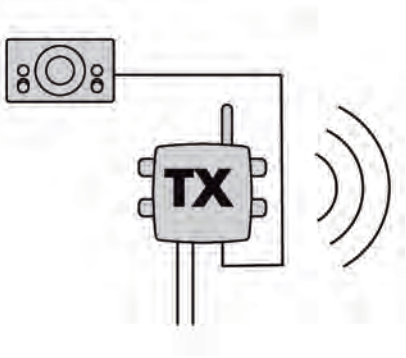


AV.BE.4043 TRASMETTITORE WIRELESS *WIRELESS TRANSMITTER*





cavo adattatore
adapter cable
AV.BE.A1983



SPECIFICHE TECNICHE:

- **Dimensioni (LxAxP):** 113x114x30 mm
- **Materiale corpo:** ABS
- **Tensione di alimentazione:** 12 - 24V
- **Assorbimento di corrente:**
  0,85A trasmettitore
  0,17A ricevitore
- **Frequenza di trasmissione:** 2,4 GHz
- **Grado di protezione:** IP69K
- **Temperatura di funzionamento:** - 40° C ÷ +70° C
- **Compatibilità elettromagnetica:** EMC

Caratteristiche
- **Attivazione mediante inserimento della retromarcia**
- **La funzione di ri-accoppiamento consente l'intercambio di rimorchi**
- **Riduzione dei tempi di montaggio**
- **Elimina la necessità di cavi aggiuntivi**
- **Auto-switching PAL/NTSC**
- **Compatibili con questi monitor:**
  32.0356.0000 - 32.0355.0000 -
  32.0353.0000 - AV.BE.A3901 - AV.BE.4070

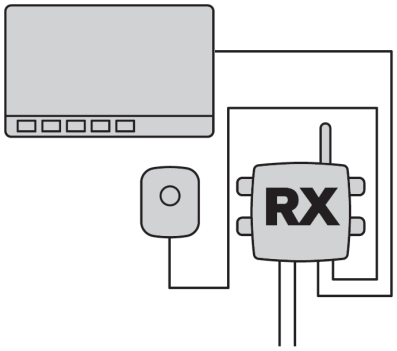
Collegamento:
- **Per trasmettitore:**
  cavo adattatore **AV.BE.A1983**
- **Per ricevitore:**
  cavo adattatore **AV.BE.2094**

AV.BE.4044 RICEVITORE WIRELESS *WIRELESS RECEIVER*





cavo adattatore
adapter cable
AV.BE.2094



TECHNICAL SPECIFICATIONS:

- ***Size (WxHxD):*** *113x114x30mm*
- ***Housing material:*** *ABS*
- ***Power supply voltage:*** *12 - 24V*
- ***Current consumption:***
  0,85A transmitter
  0,17A riceiver
- ***Transmission frequency:*** *2,4 GHz*
- ***Sealing:*** *IP69K*
- ***Operating temperature:*** *- 40° C ÷ +70° C*
- ***Electromagnetic compatibility:*** *EMC*

Features
- ***Trasmitter powers from reverse light***
- ***Re-pair facility allows for interchangeable trailers***
- ***Vastly reduces installation time***
- ***Eliminates the need for additional suzie cables***
- ***Auto-switching PAL / NTSC***
- ***Compatible with these monitors:***
  32.0356.0000 - 32.0355.0000 -
  32.0353.0000 - AV.BE.A3901 - AV.BE.4070

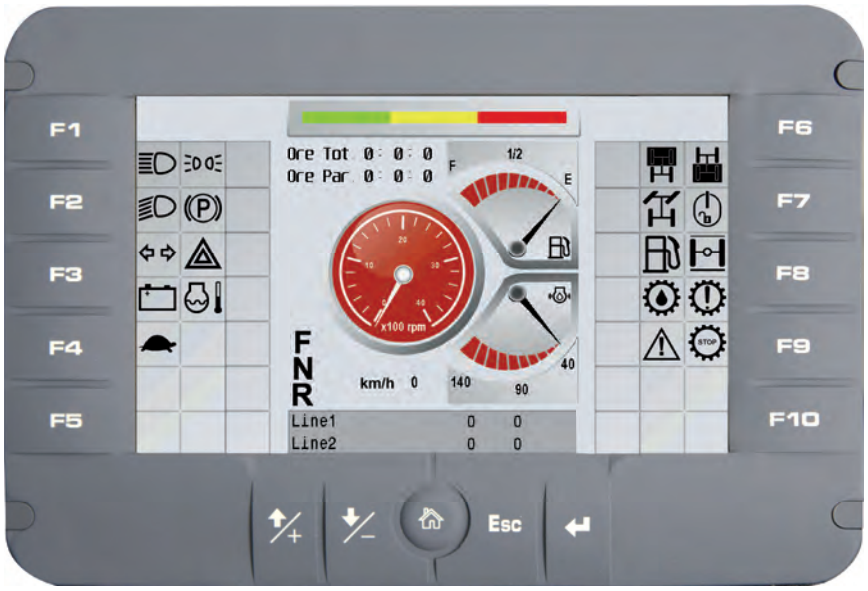
Connection:
- ***For transmitter:***
  adapter cable ***AV.BE.A1983***
- ***For receiver:***
  adapter cable ***AV.BE.2094***

COBO group

DISPLAY

Tera 7

IEC 61131



TERA7 è un monitor con display da 7" (WVGA 800x480, 16;9) a tecnologia LED, con processore ARM™ a 32 bit. L'interfaccia utente è tramite tastiera integrata da 15 tasti, con touch-screen glass-on-glass opzionale. Dispone di una ulteriore scheda per la gestione di molteplici I/O.
TERA7 è stato progettato per soddisfare le esigenze di resistenza ambientale tipiche delle applicazioni su macchine mobili che utilizzano una rete CAN-bus. Basato su sistema operativo Linux, rappresenta la soluzione ideale come interfaccia Uomo-Macchina di fascia medio-alta. Gestisce la funzione stand-by a basso consumo. Sono disponibili due ingressi video, USB, ethernet, seriali, CAN-bus. **TERA7 è programmabile attraverso VT3**, tool di programmazione, proprietà COBO, che unisce l'intuitiva interfaccia WYSIWYG per le schermate allo standard IEC61131 per la gestione degli I/O. TERA7 è predisposto sia per l'installazione a incasso che per l'installazione su supporto a snodo.

TERA7 is a monitor with a 7" (WVGA 800x480, 16;9) display with LED technology and 32 bit ARM™ processor. It is equipped with a 15 keys panel and a waterproof glass-on-glass scratchproof touchscreen as optional. It is also provided with an additional I/O card.
It has been designed to meet the harsh environment requests of any mobile machines using a CAN-bus network. Based on Linux OS, TERA7 is the ideal HMI solution for any middle-high end application. It manages also low power stand-by mode. It is provided with two PAL/NTSC video camera input, USB port, Ethernet, CAN-bus. ***TERA7 is fully programmable using VT3*** *software development tool, COBO proprietary IDE, that combines intuitive WYSIWYG graphic programming with IEC61131 standard for I/O management. TERA7 can be installed both in-dash or out-dash with its specific articulated support.*

APPLICAZIONI

- Cruscotto per gru a braccio telescopico o a traliccio
- Piattaforme aeree di medie dimensioni
- Trattori agricoli
- Spazzatrici stradali
- Cruscotto per telehandlers

APPLICATIONS

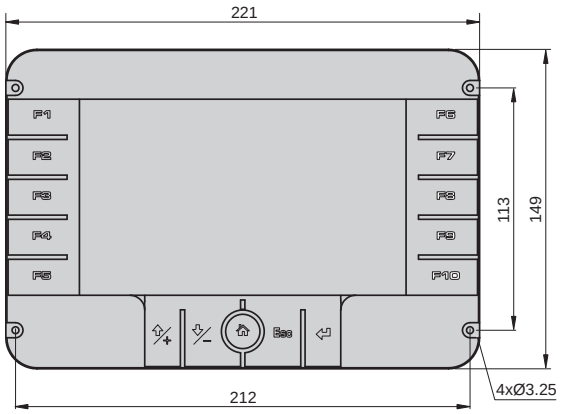
- *Dashboard for telescopic or lattice boom cranes*
- *Medium size access platforms*
- *Agriculture tractors*
- *Road cleaning machines*
- *Dashboard for telehandlers*

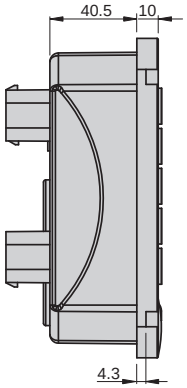
SPECIFICHE TECNICHE:

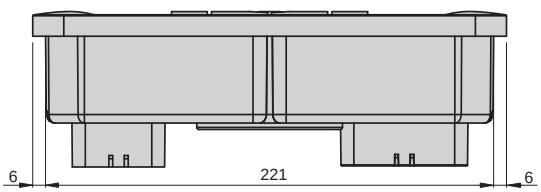
Alimentazione:	- Tensione di alimentazione: 8 - 32V (collegabile direttamente all'alimentazione dei veicoli) - Corrente assorbita: 1.2A max a 12V - Modalità stand-by mode (a basso consumo) programmabile via software
Temperatura di funzionamento:	- 40° C ÷ + 70° C (- 40° F ÷ + 158° F)
Temperatura di stoccaggio:	- 35° C ÷ + 85° C (- 31° F ÷ +185° F)
Grado di protezione:	IP66
Display:	- Display TFT a colori a matrice attiva standard WVGA, 16M colori da 7" - Risoluzione: 800 x 480 pixel; dot pitch 0.1905 mm, 16:9 - Area visiva: 152.4 x 91.4 mm - Contrasto: 1000:1 - Luminosità: 600 cdm - Angolo di visualizzazione: orizzontale:160° verticale: 160° - Retroilluminazione: LED bianco
Sistema di controllo:	- Microprocessore core ARM™ a 32 Bit, 400 MHz - Memoria RAM 128 MB DDR - Memoria Flash 128 MB - Memoria Flash 4 MB per Bootloader - Watchdog interno - Real Time Clock - Espansione memoria interna fino a 4 GB (SD card) - Sistema Operativo: Linux Embedded Linux Embedded (tipo di boot: 5 sec)
Connettività:	- 2 CAN-bus, CAN 2.0B (11 o 29 bit), conforme alla norma ISO 11898-2, velocità fino a 1 Mbit/s. Standard disponibili: CAN-Open, SAE J1939, ISO 11783 (ISOBUS) - 1 porta seriale RS232 full UART, 16C550 compatibile - 1 porta seriale RS232 TX/RX - Touch-screen resistivo a tecnologia glass-on-glass (opzionale) - 1 porta USB su connettore - 1 porta Ethernet 10/100 Mbps - 2 ingressi video PAL/NTSC - 1 buzzer
Risorse di I/O:	- Tastiera integrata a 15 tasti - 20 ingressi analogici/digitali configurabili - 2 ingressi RPM ad alta frequenza - 9 uscite on/off (0,5A e 1A a 24V)

TECHNICAL SPECIFICATIONS:

Power supply:	*- Power supply voltage: 8 - 32V (operates with vehicle power supply directly)* *- Current consumption: 1.2A max at 12V* *- Stand-by mode (low power) programmable via software*
Operating temperature:	*- 40° C ÷ + 70° C (- 40° F ÷ + 158° F)*
Storage temperature:	*- 35° C ÷ + 85° C (- 31° F ÷ +185° F)*
Sealing:	*IP66*
Display:	*- Active matrix TFT colour display, standard WVGA, 16M colours, 7"* *- Resolution: 800 x 480 pixel; dot pitch 0.1905 mm, 16:9* *- Display Area: 152.4 x 91.4 mm* *- Contrast Ratio: 1000:1* *- Luminance: 600 cdm* *- Viewing Angle: horizontal 160° vertical 160°* *- Backlight: White LED*
Control system:	*- Microprocessor core ARM™, 32bit, 400 MHz* *- RAM memory 128 MB DDR* *- Flash memory 128 MB* *- Flash memory 4 MB for Bootloader* *- Internal Watchdog* *- Real Time Clock* *- Internal memory expansion up to 4GB (SD card)* *- Operating System: Linux Embedded (boot time 5 sec)*
Connectivity:	*- 2 CAN-bus, CAN2.0B (11 or 29 bit) compliant to ISO 11898-2, speed up to 1 Mbit/s. Standards available: CAN-Open, SAE J1939, ISO 11783 (ISOBUS)* *- 1 serial port RS232 full UART, 16C550 compatible* *- 1 serial port RS232 TX/RX* *- Resistive touch-screen glass-on-glass technology (optional)* *- 1 USB port on rear connector* *- 1 Ethernet port 10/100 Mbps* *- 2 video input PAL/NTSC* *- 1 buzzer*
I/O resources:	*- Integrated keypad 15 buttons* *- 20 analogue/digital inputs configurable* *- 2 RPM inputs high frequency* *- 9 on/off outputs (0,5A and 1A at 24V)*







Note
Notes



Le informazioni contenute nella presente informativa hanno scopo puramente indicativo.
L'Azienda si riserva senza preavviso il diritto di apportare qualsiasi modifica tecnica del prodotto.

The information published in this catalogue is purely indicative.
The Company reserves the right to introduce all technological changes of the present product at any time and without prior notice.



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