

Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy, with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries. Factory installed LED circuit board. Integral EC electronic converter.

A pre-installation blackout is available and recommended for mounting in concrete walls. To be ordered separately.

Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	 Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

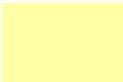
Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	1/2 kV

Additional information

Lifetime	Ta=25° L80B10 > 54000h
Energy efficiency class	C-D (Light source)

Options

Light distribution	Colour temperature	Nominal Watt
 diffused distribution	 3000 K	1 W
	 4000 K	
	 2700 K	

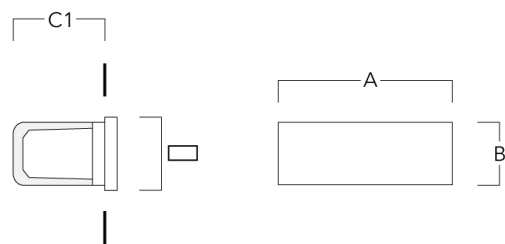
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	133-0319	LED-6/9W / 500 mA - 3000 K	304.2	11 W	80	1.20
	133-0342	LED-6/9W / 500 mA - 4000 K	325.4	11 W	80	1.20
	133-0446	LED-6/9W / 500 mA - 2700 K	283	11 W	80	1.20

Mounting Accessories

Installation blackout

Description	Part ID	A	B	C1	C
Installation blackout BST25-I	133-0076	267	132	130	130



Installation blackout BST25-II	133-0078	267	132	140	140
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