

Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 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.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div>
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE



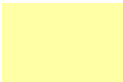

Electrical description

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	D-E (Light source)

Options

Light distribution	Colour temperature	Nominal Watt
 diffused distribution	 3000 K	15 W
	 4000 K	
	 2700 K	

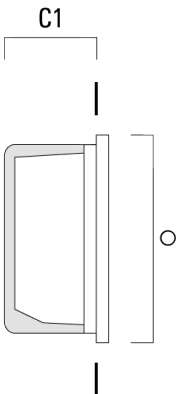
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
diffused distribution 	195-0890	LED-FT-17W / 500 mA - 2700 K	1346.8	20 W	80	2.10
	195-9146	LED-FT-17W / 500 mA - 3000 K	1408.7	20 W	80	2.10
	195-9147	LED-FT-17W / 500 mA - 4000 K	1468.4	20 W	80	2.10

Mounting Accessories

Installation blackout

Description	Part ID	C1	D1	C
Installation blackout BTR25-I	195-0191	125	ø 268	125



Installation blackout BTR25-II	195-0193	150	ø 268	150
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