Description
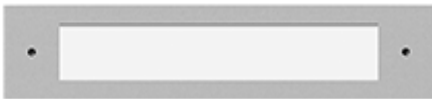
IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy with polished stainless steel frame. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.

Pre-installation blockout is recommended for mounting in concrete, available on request.

Weight	1.20 kg
Light distribution	diffused distribution
Light source	LED-5W / 250 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	5.6 W
Rated lumens (lm)	
LED Lumen	75.4
Total Lumen	75.4
Ta	25
Nominal Lumen (lm)	
LED Lumen	720
Total Lumen	720
Tc	25

| | C0/C180 | | C90/C270 |
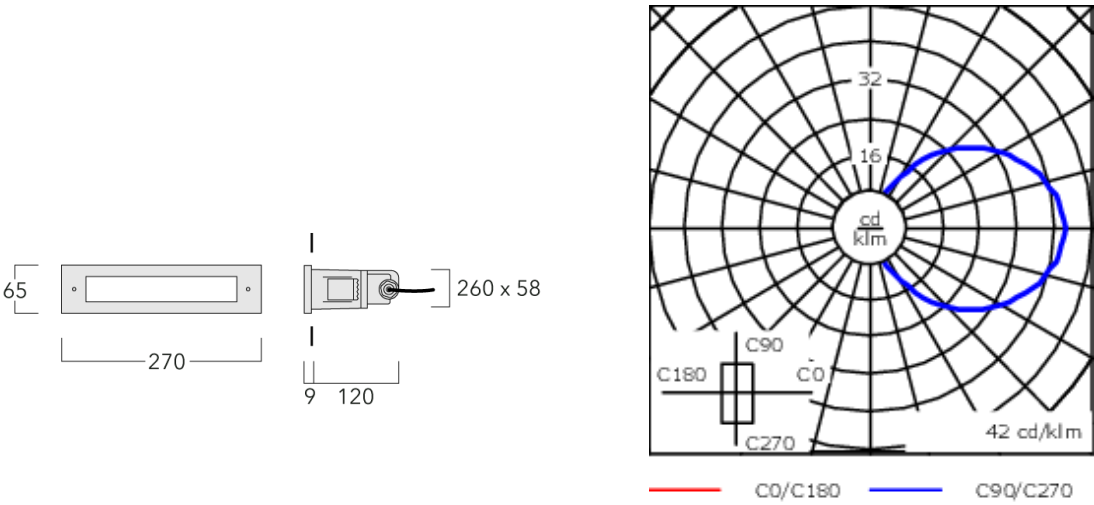
Specifications
Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Polycarbonate
Colours	Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

|	
Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter
Power factor	> 0.9
Surge protection	1-2/2 kV

Additional information

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

Mounting Accessories

Installation blockout

Description	Part ID	C1	C2	D1	D2	D3	H1	H2	H3	Weight (kg)
Installation blockout BST13-I	190-9030	130	12	270	338		65	107		0.90
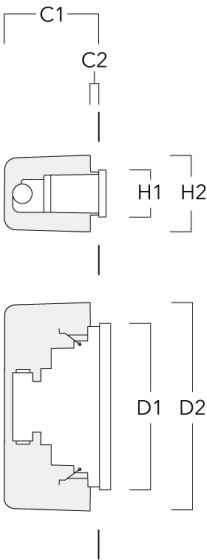
Installation blockout BST13-II	190-9031	145	22	270	280	338	65	75	107	0.90
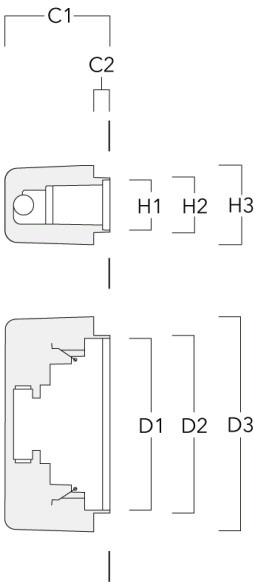
Control

DALI interface

Description	Part ID	Additional information	C
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	