STO209 LED Stainless steel





Description

IP55, Class I. Class II on request. IK10. Marine-grade, diecast 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.

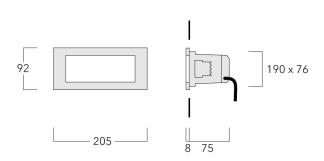
A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

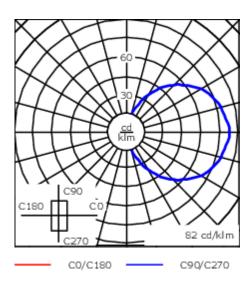
Optional 2200 K version available. To be specified at time of ordering.

Weight	0.90 kg					
Light distribution	diffused distribution					
Light source	LED-4/6W / 500 mA - 4000 K					
CRI	80					
Power supply	EC					
LEDs	4					
Rated input power	8 W					
Nominal Lumen (lm)						
LED Lumen	230					
Total Lumen	920					
Tj	85					
Rated lumens (lm)						
LED Lumen	54.2					
Total Lumen	216.9					
Та	25					

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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)

Fagerhult Lighting Ltd

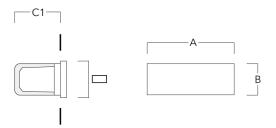
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Mounting Accessories

Installation blockout

Description	Part ID	Α	В	C1	С					
Installation blockout BST20-I	133-0075	222	109	105	105					



Installation blockout BST20-II 133-0077 222 109 115 115

