STO279 LED Stainless steel





Description

IP66, 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.

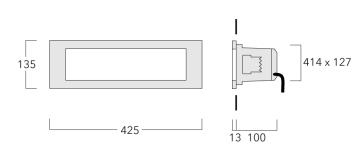
A pre-installation blockout is available and recommended for mounting in concrete walls. To be ordered separately.

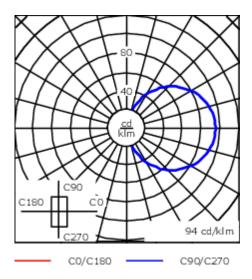
Optional 2200 K version available. To be specified at time of ordering.

Weight	2.30 kg	
Light distribution	iffused distribution	
Light source	LED-9/21W / 500 mA - 2700 K	
CRI	80	
Power supply	EC	
LEDs	9	
Rated input power	24 W	
Nominal Lumen (lm)		
LED Lumen	302.2	
Total Lumen	2720	
Tj	85	
Rated lumens (lm)		
LED Lumen	83.1	
Total Lumen	747.5	
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 hardware

Ingress protection IP66
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 $Ta=25^{\circ} L80B10 > 54000h$

Energy efficiency class C-D (Light source)

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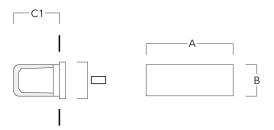
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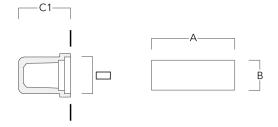
Mounting Accessories

Installation blockout

Description	Part ID	А	В	C1		
Installation blockout BST27-I	133-0217	447	157	125	0	



Installation blockout BST27-II 133-0219 447 157 135 140



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