190-9003 STO134 LED



Description

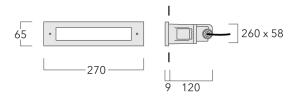
IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Two cable entries.

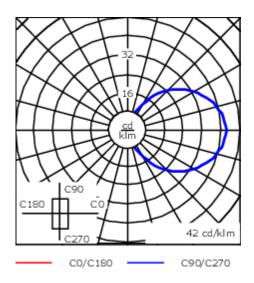
Pre-installation blockout is recommended for mounting in concrete, available on request.

Weight	0.90 kg
Light distribution	diffused distribution
Light source	LED-5W / 250 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	5.6 W
Rated lumens (lm)	
LED Lumen	81.7
Total Lumen	81.7
Та	25
Nominal Lumen (lm)	
LED Lumen	780
Total Lumen	780
Tc	25

STO134 LED







Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Polycarbonate

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

IP66 Ingress protection 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 1-2/2 kV Surge protection

Fagerhult Lighting Ltd

190-9003

STO134 LED



Additional information

Lifetime $Ta=25^{\circ} L80B10 > 54000h$

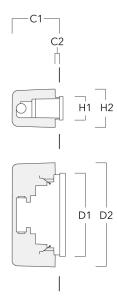
STO134 LED



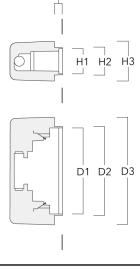
Mounting Accessories

Installation blockout

Description	Part ID	C1	C2	D1	D2	D3	H1	H2	Н3	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



190-9003

STO134 LED



Control

DALI interface

Description	Part ID	Additional information	С
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!	g