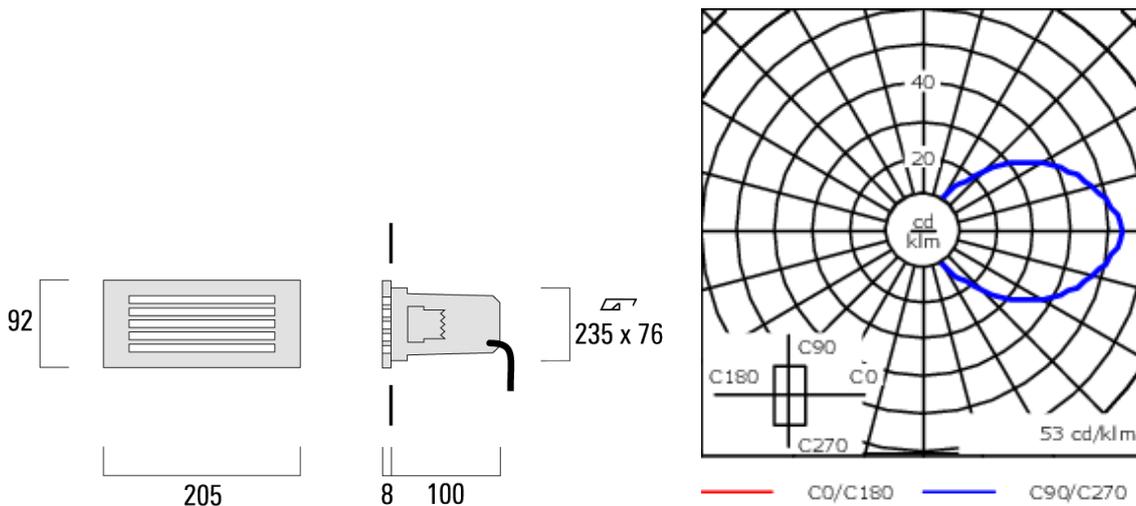**STG209 LED**

Description

IP55, Class I. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Polycarbonate lens. Silicone rubber gasket. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries.

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

Weight	0.00 kg
Light distribution	diffused distribution
Light source	LED-3/3W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	5 W
Nominal Lumen (lm)	
LED Lumen	170
Total Lumen	510
Tj	85
Rated lumens (lm)	
LED Lumen	20.6
Total Lumen	61.8
Ta	25

Specifications
Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Polycarbonate lens
Colours	

RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP55
Impact resistance	IK10
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter

Additional information

Mounting Accessories

Installation blockout

Description	Part ID	A	B	C1	C
Installation blockout BST20-I	133-0075	222	109	105	105
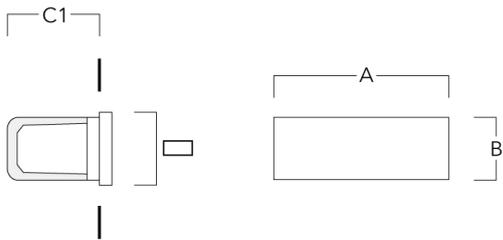
Installation blockout BST20-II	133-0077	222	109	115	115

Subject to technical changes and errors. - Generated on 05/03/2026