

FLA461 LED Wall bracket



Description

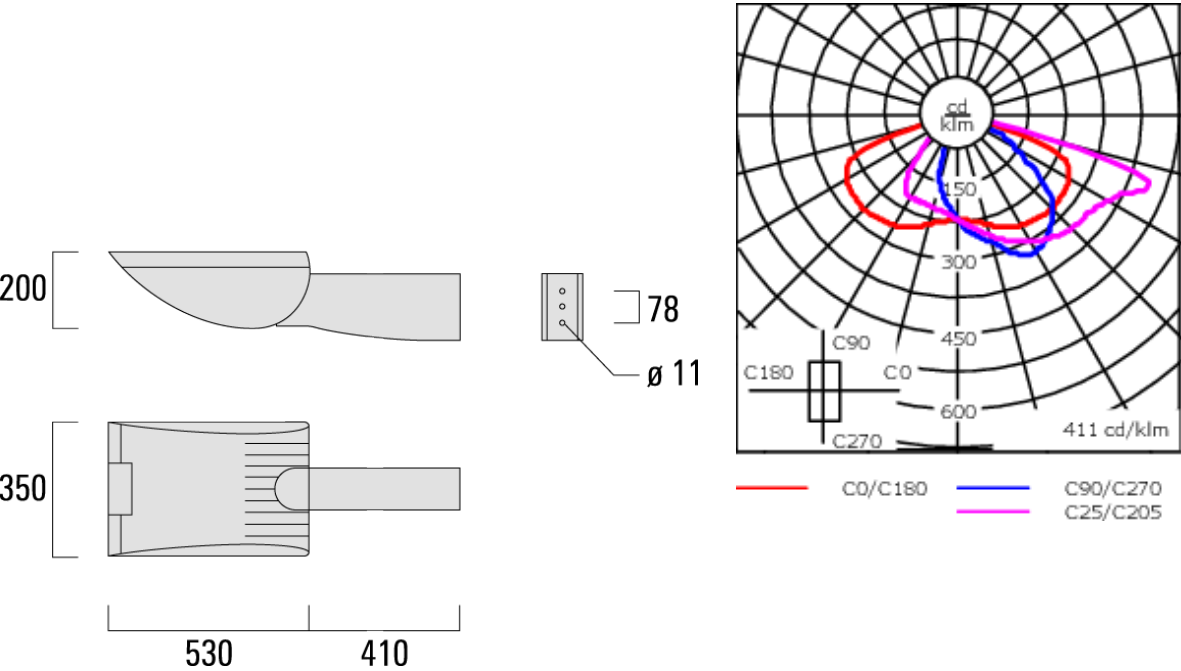
IP66 . IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control.

Weight	26.00 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-36/108W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	36
Rated input power	115 W

Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	16200
Tj	85

Rated lumens (lm)	
LED Lumen	360.6
Total Lumen	12980.9
Ta	25



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens, hinged
Colours	RAL9004 Signal black RAL9007 Grey aluminium RAL7016 Anthracite grey RAL9016 Traffic white
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE

Electrical description

Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
------------------	---

Additional information

Mounting Accessories

Universal mounting flange

Description	Part ID	D1	D2	M1	Weight (kg)
Universal mouting flange UMF30	310-9109	250	200	12	1.50

