

FLA441 LED Wall bracket



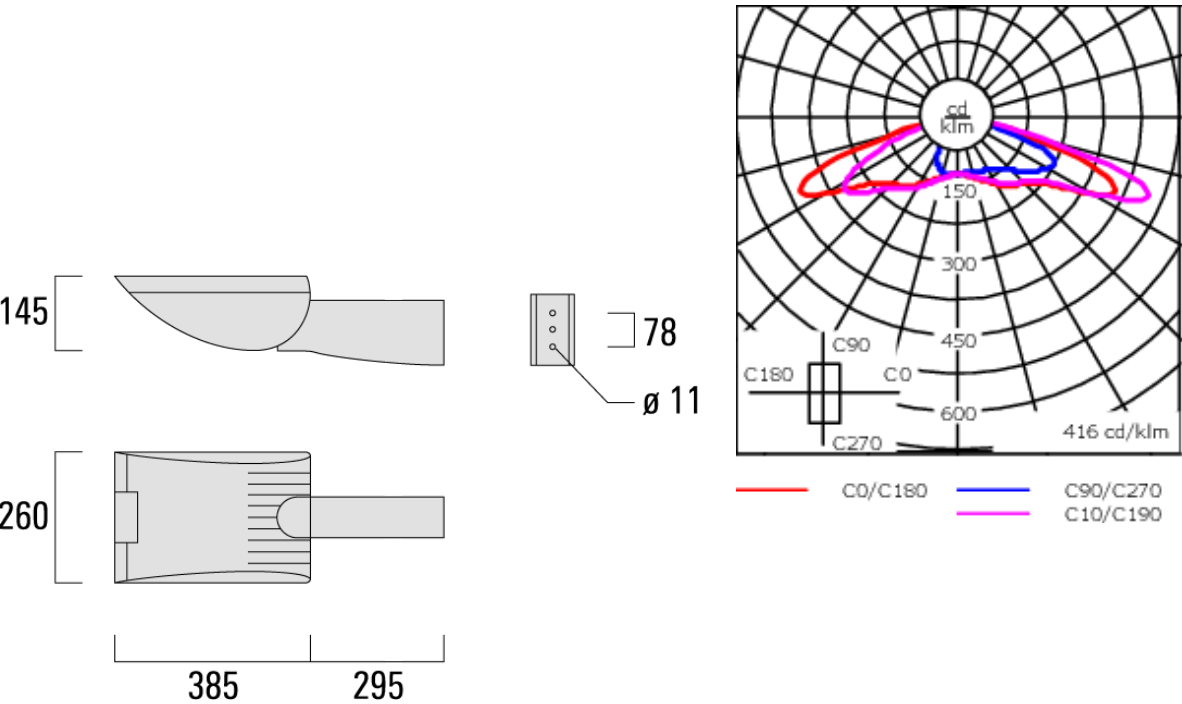
Description

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	9.50 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-18/54W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	8100
Tj	85
Rated lumens (lm)	
LED Lumen	328.5
Total Lumen	5913.3
Ta	25

FLA441 LED Wall bracket



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
------------------	---

108-7758

we-ef

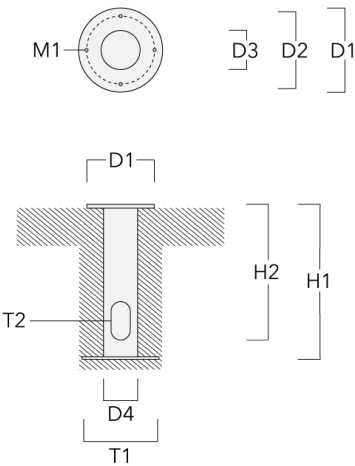
FLA441 LED Wall bracket

Additional information

Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-9100	175	150	60	89	400	350	10	200	50 x 100	4.00



Universal mounting flange

Description	Part ID	D1	D2	M1	Weight (kg)
Universal mounting flange UMF20	310-9110	180	150	12	0.90

