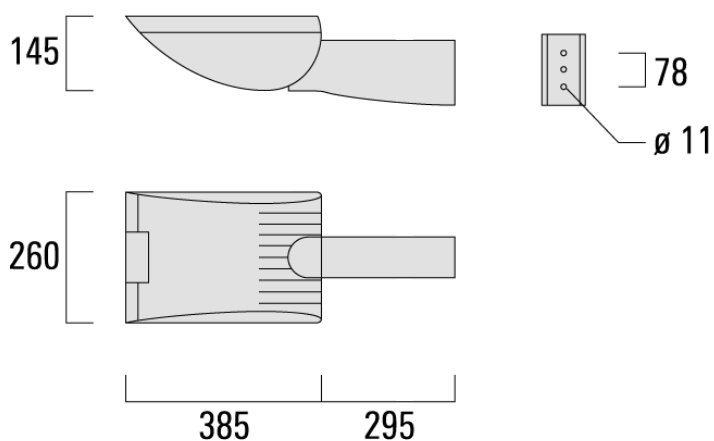




Description

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.



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
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Additional information

FLA441 LED Wall bracket

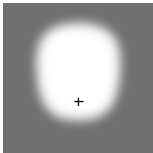
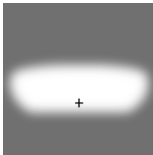
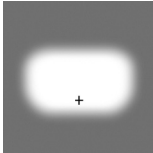


Wall luminaires surface mounted

Options

Light distribution	Colour temperature	Nominal Watt
 asymmetric, forward throw [A60]	 3000 K	0 W
 rectangular, side throw [R65]	 4000 K	
 asymmetric, side throw [S65]		

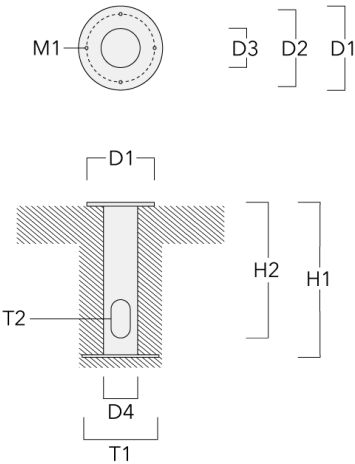
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, forward throw [A60] 	108-7749	LED-18/36W / 700 mA - 3000 K	3899.5	41 W	80	9.50
	108-7750	LED-18/36W / 700 mA - 4000 K	4168.4	41 W	80	9.50
	108-7759	LED-18/54W / 1050 mA - 3000 K	5782	59 W	80	9.50
	108-7760	LED-18/54W / 1050 mA - 4000 K	6051.1	59 W	80	9.50
asymmetric, side throw [S65] 	108-7743	LED-18/36W / 700 mA - 3000 K	4182.7	41 W	80	9.50
	108-7744	LED-18/36W / 700 mA - 4000 K	4471.2	41 W	80	9.50
	108-7753	LED-18/54W / 1050 mA - 3000 K	6202	59 W	80	9.50
	108-7754	LED-18/54W / 1050 mA - 4000 K	6490.7	59 W	80	9.50
rectangular, side throw [R65] 	108-7747	LED-18/36W / 700 mA - 3000 K	3810.7	41 W	80	9.50
	108-7748	LED-18/36W / 700 mA - 4000 K	4073.5	41 W	80	9.50
	108-7757	LED-18/54W / 1050 mA - 3000 K	5650.3	59 W	80	9.50
	108-7758	LED-18/54W / 1050 mA - 4000 K	5913.3	59 W	80	9.50

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

