

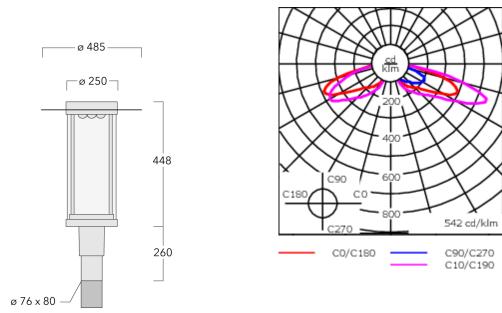
Description

IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. DALI. CAD-optimised OLC® One LED Concept optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Optional 2200 K version available. To be specified at time of ordering

Weight	10.60 kg	
Light distribution	rectangular, side throw [R65]	
Light source	LED-18/54W / 1050 mA - 3000 K	
CRI	80	
Power supply	EC	
LEDs	18	
Rated input power	59 W	
Nominal Lumen (lm)		
LED Lumen	430	
Total Lumen	7740	
Tj	85	
Rated lumens (lm)		
LED Lumen	359.1	
Total Lumen	6463.9	
Та	25	

115-1770 ZAT470 LED



Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colours	RAL9004 Signal black
	RAL9006 White aluminium
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone CCG [®] Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE
Windage	0.205 m ²

Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	6/6 kV (optional SP10)

115-1770

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Additional information

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

115-1770

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Mounting Accessories

Wall and pole brackets RZ

