

Description

IP55, Class I. Class II on request. IK10. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Polycarbonate main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC[®] One LED Concept. Factory installed LED circuit board.

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

Brackets to be ordered separately.

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	Polycarbonate			
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey
	RAL9007 Grey aluminium			
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP55			
Impact resistance	IK10			
Corrosion resistance	5CE			

Electrical description


Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter. DALI
Surge protection	6/6 kV (optional SP10)
Energy efficiency	C-D (Light source)

Additional information

Windage	0.1343 m ²
Lifetime	Ta=25° L90B10 > 90000h




Options

Light distribution

 [S65] asymmetric, side throw

 [R65] rectangular, side throw



Colour temperature

	3000K
	4000K
	2700K

Nominal Watt

48 W
72 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
 <p>[R65] rectangular, side throw</p>	127-1427	LED-24/48W/2700K	5026.5 lm	48 W	80	
	127-1427-70	LED-24/48W/2700K	5398.9 lm	48 W	70	
	127-1290	LED-24/48W/3000K	5398.9 lm	48 W	80	
	127-1290-70	LED-24/48W/3000K	6143.5 lm	48 W	70	
	127-1291	LED-24/48W/4000K	5771.2 lm	48 W	80	
	127-1291-70	LED-24/48W/4000K	6515.9 lm	48 W	70	
	127-1428	LED-36/72W/2700K	7539.8 lm	72 W	80	
	127-1428-70	LED-36/72W/2700K	8098.3 lm	72 W	70	
	127-1292	LED-36/72W/3000K	8098.3 lm	72 W	80	
	127-1292-70	LED-36/72W/3000K	9215.3 lm	72 W	70	
	127-1293	LED-36/72W/4000K	8656.8 lm	72 W	80	
	127-1293-70	LED-36/72W/4000K	9773.8 lm	72 W	70	
	 <p>[S65] asymmetric, side throw</p>	127-1425	LED-24/48W/2700K	5512.6 lm	48 W	80
		127-1425-70	LED-24/48W/2700K	5920.9 lm	48 W	70
127-1286		LED-24/48W/3000K	5920.9 lm	48 W	80	
127-1286-70		LED-24/48W/3000K	6737.6 lm	48 W	70	
127-1287		LED-24/48W/4000K	6329.3 lm	48 W	80	
127-1287-70		LED-24/48W/4000K	7146 lm	48 W	70	
127-1426		LED-36/72W/2700K	8268.9 lm	72 W	80	
127-1426-70		LED-36/72W/2700K	8881.4 lm	72 W	70	
127-1288		LED-36/72W/3000K	8881.4 lm	72 W	80	
127-1288-70		LED-36/72W/3000K	10106.4 lm	72 W	70	
127-1289		LED-36/72W/4000K	9493.9 lm	72 W	80	
127-1289-70		LED-36/72W/4000K	10718.9 lm	72 W	70	