

**Description**

IP66. Class I. Class II on request. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. RFC® Reflection Free Contour main lens. Integral EC electronic converter in thermally-separated compartment. DALI. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy. Inner steel core.			
Lens	RFC® Reflection Free Contour main lens			
Colours	<b>RAL9004</b> Signal black	<b>RAL9007</b> Grey aluminium	<b>RAL7016</b> Anthracite grey	<b>RAL9016</b> Traffic white
	<b>RAL9006</b> White aluminium			
Gasket	Silicone CCG® Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK10			
Corrosion resistance	5CE			

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	DALI
Surge protection	10kV (SP10)
Energy efficiency	Energy efficiency class

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
----------	------------------------

**Options**




**Light distribution**



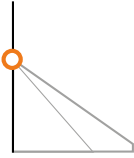
[R45] rectangular, side throw

**Colour temperature**

**Nominal Watt**

	3000K	6 W
	4000K	9 W
	2700K	13 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[R45] rectangular, side throw</p>	114-0184	LED-3/6W/2700K	606 lm	6 W	80
	114-0128	LED-3/6W/3000K	650.8 lm	6 W	80
	114-0129	LED-3/6W/4000K	695.7 lm	6 W	80
	114-0185	LED-3/9W/2700K	909.1 lm	9 W	80
	114-0130	LED-3/9W/3000K	953.5 lm	9 W	80
	114-0131	LED-3/9W/4000K	997.8 lm	9 W	80
	114-0186	LED-3/13W/2700K	1153 lm	13 W	80
	114-0132	LED-3/13W/3000K	1219.5 lm	13 W	80
	114-0133	LED-3/13W/4000K	1275 lm	13 W	80