



#### 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

## Specifications

### Material description

Colours	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>	<b>RAL7016</b>
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	<b>RAL9016</b>			
	Traffic white			
	Fasteners	PCS Polymer Coated Stainless Steel Hardware		
Ingress protection	IP66			
Impact resistance	IK08			

### 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	0.205 m <sup>2</sup>
Lifetime	Ta=25° L90B10 > 90000h

**Options**

**Light distribution**



[R65]



[S65] asymmetric, side throw

**Colour temperature**



2700K



3000K



4000K

**Nominal Watt**

36 W

54 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
 [R65]	115-1766	LED-18/36W/2700K	4058.7 lm	36 W	80	
	115-1766-70	LED-18/36W/2700K	4359.3 lm	36 W	70	
	115-1767	LED-18/36W/3000K	4359.3 lm	36 W	80	
	115-1767-70	LED-18/36W/3000K	4960.6 lm	36 W	70	
	115-1768	LED-18/36W/4000K	4660 lm	36 W	80	
	115-1768-70	LED-18/36W/4000K	5261.3 lm	36 W	70	
	115-1769	LED-18/54W/2700K	6163.2 lm	54 W	80	
	115-1769-70	LED-18/54W/2700K	7065.1 lm	54 W	70	
	115-1770	LED-18/54W/3000K	6463.9 lm	54 W	80	
	115-1770-70	LED-18/54W/3000K	7365.8 lm	54 W	70	
	115-1771	LED-18/54W/4000K	6764.5 lm	54 W	80	
	115-1771-70	LED-18/54W/4000K	7666.4 lm	54 W	70	
	 [S65] asymmetric, side throw	115-1772	LED-18/36W/2700K	3821.6 lm	36 W	80
		115-1772-70	LED-18/36W/2700K	4104.7 lm	36 W	70
115-1773		LED-18/36W/3000K	4104.7 lm	36 W	80	
115-1773-70		LED-18/36W/3000K	4670.8 lm	36 W	70	
115-1774		LED-18/36W/4000K	4387.7 lm	36 W	80	
115-1774-70		LED-18/36W/4000K	4953.9 lm	36 W	70	
115-1775		LED-18/54W/2700K	5803.1 lm	54 W	80	
115-1775-70		LED-18/54W/2700K	6652.4 lm	54 W	70	
115-1776		LED-18/54W/3000K	6086.2 lm	54 W	80	
115-1776-70		LED-18/54W/3000K	6935.4 lm	54 W	70	
115-1777		LED-18/54W/4000K	6369.3 lm	54 W	80	
115-1777-70		LED-18/54W/4000K	7218.5 lm	54 W	70	