

### Description

IP65, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. 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.

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy																
Lens	Safety glass lens, hinged																
Colours	<table><tr><td><b>RAL9004</b></td><td><b>RAL9006</b></td><td><b>RAL9016</b></td><td><b>RAL7016</b></td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Traffic white</td><td>Anthracite grey</td></tr><tr><td><b>RAL9007</b></td><td></td><td></td><td></td></tr><tr><td>Grey aluminium</td><td></td><td></td><td></td></tr></table>	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>	Signal black	White aluminium	Traffic white	Anthracite grey	<b>RAL9007</b>				Grey aluminium			
<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9016</b>	<b>RAL7016</b>														
Signal black	White aluminium	Traffic white	Anthracite grey														
<b>RAL9007</b>																	
Grey aluminium																	
Gasket	Silicone rubber gasket																
Fasteners	PCS Polymer Coated Stainless Steel Hardware																
Ingress protection	IP65																
Impact resistance	IK07																
Corrosion resistance	5CE																

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Surge protection	6/6 kV
Energy efficiency	C-D (Light source)

### Additional information

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

**Options****Light distribution    Colour temperature    Nominal Watt**

[B]

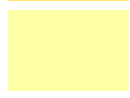


3000K

48 W



[M]



4000K



[EE]







2700K



[EES]

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1953	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1432	LED-24/48W/3000K	5388.5 lm	48 W	80
	134-1436	LED-24/48W/4000K	5760.1 lm	48 W	80
[B]					
	134-1955	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1955	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1434	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1434	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1438	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE]					
	134-1956	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1956	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1435	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1435	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1439	LED-24/48W/4000K	6887 lm	48 W	80
	134-1439	LED-24/48W/4000K	6887 lm	48 W	80
[EES]					
	134-1954	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1954	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1433	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1433	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1437	LED-24/48W/4000K	6464.2 lm	48 W	80
	134-1437	LED-24/48W/4000K	6464.2 lm	48 W	80
[M]					