**Description**

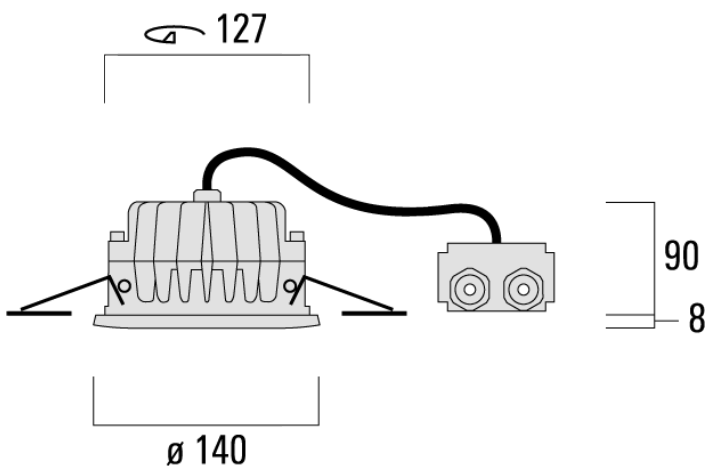
IP66. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. PMMA lens (DOR120) or safety glass lens (DOR130/DOR140). Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Two cable entries.

Pre-installation blockout is recommended for mounting in cast concrete ceilings available on request.

1-10 V analogue dimming or DALI interface (where applicable) available on request.

2700 K option available on request.



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy						
Lens	PMMA lens						
Colours	<table><tr><td>RAL9004</td><td>RAL9006</td><td>RAL9007</td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Grey aluminium</td></tr></table>	RAL9004	RAL9006	RAL9007	Signal black	White aluminium	Grey aluminium
RAL9004	RAL9006	RAL9007					
Signal black	White aluminium	Grey aluminium					
Gasket	Silicone CCG® Controlled Compression Gasket						
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)						
Corrosion resistance	5CE+Primer						




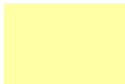


Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	EC electronic converter in thermally-separated compartment
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.





Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options**Light distribution Colour temperature Nominal Watt**

	[M]		3000K	12 W 18 W
	[EE]		4000K	
	[B]			
	[EES]			

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [B]	135-9008	LED-6/12W/3000K	1148.3 lm	12 W	80
	135-9009	LED-6/12W/4000K	1227.5 lm	12 W	80
	135-9016	LED-6/18W/3000K	2018.8 lm	18 W	80
	135-9019	LED-6/18W/4000K	2112.7 lm	18 W	80
 [EE]	135-9004	LED-6/12W/3000K	1393.4 lm	12 W	80
	135-9007	LED-6/12W/4000K	1489.5 lm	12 W	80
	135-9018	LED-6/18W/3000K	2165.6 lm	18 W	80
	135-9021	LED-6/18W/4000K	2266.4 lm	18 W	80
 [EES]	135-9010	LED-6/12W/3000K	1492.9 lm	12 W	80
	135-9011	LED-6/12W/4000K	1595.9 lm	12 W	80
 [M]	135-9003	LED-6/12W/3000K	1454.1 lm	12 W	80
	135-9006	LED-6/12W/4000K	1554.3 lm	12 W	80
	135-9017	LED-6/18W/3000K	2167.2 lm	18 W	80
	135-9020	LED-6/18W/4000K	2268 lm	18 W	80