

Description

IP66. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Including 1.5 m of flexible PVC free cable.

Mains voltage versions: DALI interface

24VDC low voltage versions: ON-OFF Class III.

Remote 24VDC power supply to be ordered separately.

Specifications

Material description

Colours	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9006 White aluminium
Ingress protection	IP66		
Impact resistance	IK08		








Electrical description

Driver / Ballast	DALI
Energy efficiency	D-E (Light source)




Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution	Colour temperature	Nominal Watt
 [B]	 2700K	6 W
		9 W
		12 W
 [M]	 3000K	
[]	 4000K	
 [EE]		
 [EES]		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
[]	145-7615	LED-3/6W/4000K	646.6 lm	6 W	80	
	145-7615	LED-3/6W/4000K	646.6 lm	6 W	80	
 [B]	145-7600	LED-3/6W/2700K	595.4 lm	6 W	80	
	145-7603	LED-3/6W/3000K	595.4 lm	6 W	80	
	145-7606	LED-3/6W/4000K	641.2 lm	6 W	80	
	145-7601	LED-3/9W/2700K	835.8 lm	9 W	80	
	145-7604	LED-3/9W/3000K	835.8 lm	9 W	80	
	145-7607	LED-3/9W/4000K	893.1 lm	9 W	80	
	145-7602	LED-3/12W/2700K	1122.1 lm	12 W	80	
	145-7605	LED-3/12W/3000K	1122.1 lm	12 W	80	
	145-7608	LED-3/12W/4000K	1213.7 lm	12 W	80	
	 [EE]	145-7618	LED-3/6W/2700K	605.2 lm	6 W	80
145-7618		LED-3/6W/2700K	605.2 lm	6 W	80	
145-7621		LED-3/6W/3000K	605.2 lm	6 W	80	
145-7621		LED-3/6W/3000K	605.2 lm	6 W	80	
145-7624		LED-3/6W/4000K	651.7 lm	6 W	80	
145-7624		LED-3/6W/4000K	651.7 lm	6 W	80	
145-7619		LED-3/9W/2700K	849.6 lm	9 W	80	
145-7619		LED-3/9W/2700K	849.6 lm	9 W	80	
145-7622		LED-3/9W/3000K	849.6 lm	9 W	80	
145-7622		LED-3/9W/3000K	849.6 lm	9 W	80	
145-7625		LED-3/9W/4000K	907.8 lm	9 W	80	
145-7625		LED-3/9W/4000K	907.8 lm	9 W	80	
145-7620		LED-3/12W/2700K	1140.5 lm	12 W	80	
145-7620		LED-3/12W/2700K	1140.5 lm	12 W	80	
145-7623		LED-3/12W/3000K	1140.5 lm	12 W	80	
145-7623		LED-3/12W/3000K	1140.5 lm	12 W	80	
145-7626		LED-3/12W/4000K	1233.6 lm	12 W	80	
145-7626		LED-3/12W/4000K	1233.6 lm	12 W	80	
 [EES]		145-7627	LED-3/6W/2700K	606.3 lm	6 W	80
		145-7627	LED-3/6W/2700K	606.3 lm	6 W	80
	145-7630	LED-3/6W/3000K	606.3 lm	6 W	80	
	145-7630	LED-3/6W/3000K	606.3 lm	6 W	80	
	145-7633	LED-3/6W/4000K	656.8 lm	6 W	80	

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-7633	LED-3/6W/4000K	656.8 lm	6 W	80
	145-7628	LED-3/9W/2700K	858.9 lm	9 W	80
	145-7628	LED-3/9W/2700K	858.9 lm	9 W	80
	145-7631	LED-3/9W/3000K	858.9 lm	9 W	80
	145-7631	LED-3/9W/3000K	858.9 lm	9 W	80
	145-7634	LED-3/9W/4000K	922 lm	9 W	80
	145-7634	LED-3/9W/4000K	922 lm	9 W	80
	145-7629	LED-3/12W/2700K	1149.4 lm	12 W	80
	145-7629	LED-3/12W/2700K	1149.4 lm	12 W	80
	145-7632	LED-3/12W/3000K	1149.4 lm	12 W	80
	145-7632	LED-3/12W/3000K	1149.4 lm	12 W	80
	145-7635	LED-3/12W/4000K	1237.8 lm	12 W	80
	145-7635	LED-3/12W/4000K	1237.8 lm	12 W	80
	145-7609	LED-3/6W/2700K	600.4 lm	6 W	80
	145-7609	LED-3/6W/2700K	600.4 lm	6 W	80
	145-7612	LED-3/6W/3000K	600.4 lm	6 W	80
	145-7612	LED-3/6W/3000K	600.4 lm	6 W	80
	145-7610	LED-3/9W/2700K	842.9 lm	9 W	80
	145-7610	LED-3/9W/2700K	842.9 lm	9 W	80
	145-7613	LED-3/9W/3000K	842.9 lm	9 W	80
	145-7613	LED-3/9W/3000K	842.9 lm	9 W	80
	145-7616	LED-3/9W/4000K	900.6 lm	9 W	80
	145-7616	LED-3/9W/4000K	900.6 lm	9 W	80
	145-7611	LED-3/12W/2700K	1131.6 lm	12 W	80
	145-7611	LED-3/12W/2700K	1131.6 lm	12 W	80
	145-7614	LED-3/12W/3000K	1131.6 lm	12 W	80
	145-7614	LED-3/12W/3000K	1131.6 lm	12 W	80
	145-7617	LED-3/12W/4000K	1224 lm	12 W	80
	145-7617	LED-3/12W/4000K	1224 lm	12 W	80



[M]