

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. Knuckle permits 350° rotation, forward tilt 38° and backward tilt 90°.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. One cable entry.

Optical accessories are factory-installed. To be specified at time of ordering.

Specifications

Material description

Colours	RAL9004	RAL9007	RAL7016	RAL9016
	Signal black	Grey aluminium	Anthracite grey	Traffic white
	RAL9006			
	White aluminium			
Ingress protection	IP66			
Impact resistance	IK08			








Electrical description

Driver / Ballast	Integral EC electronic converter
Energy efficiency	C-D (Light source)




Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

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

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	
 [B]	145-9967	LED-6/12W/2700K	887.8 lm	12 W	80	
	145-9969	LED-6/12W/3000K	953.5 lm	12 W	80	
	145-9971	LED-6/12W/4000K	1019.3 lm	12 W	80	
	145-9968	LED-6/18W/2700K	1233 lm	18 W	80	
	145-9970	LED-6/18W/3000K	1331.7 lm	18 W	80	
	145-9972	LED-6/18W/4000K	1413.9 lm	18 W	80	
	145-7332	LED-6/26W/2700K	1665.8 lm	26 W	80	
	145-7333	LED-6/26W/3000K	1761.9 lm	26 W	80	
	145-7334	LED-6/26W/4000K	1842 lm	26 W	80	
	 [EE]	145-9979	LED-6/12W/2700K	1224.7 lm	12 W	80
145-9979		LED-6/12W/2700K	1224.7 lm	12 W	80	
145-9981		LED-6/12W/3000K	1315.4 lm	12 W	80	
145-9981		LED-6/12W/3000K	1315.4 lm	12 W	80	
145-9983		LED-6/12W/4000K	1406.2 lm	12 W	80	
145-9983		LED-6/12W/4000K	1406.2 lm	12 W	80	
145-9980		LED-6/18W/2700K	1701 lm	18 W	80	
145-9980		LED-6/18W/2700K	1701 lm	18 W	80	
145-9982		LED-6/18W/3000K	1837.1 lm	18 W	80	
145-9982		LED-6/18W/3000K	1837.1 lm	18 W	80	
145-9984		LED-6/18W/4000K	1950.5 lm	18 W	80	
145-9984		LED-6/18W/4000K	1950.5 lm	18 W	80	
145-7338		LED-6/26W/2700K	2258.5 lm	26 W	80	
145-7338		LED-6/26W/2700K	2258.5 lm	26 W	80	
145-7339		LED-6/26W/3000K	2388.8 lm	26 W	80	
145-7339		LED-6/26W/3000K	2388.8 lm	26 W	80	
145-7340		LED-6/26W/4000K	2497.4 lm	26 W	80	
145-7340		LED-6/26W/4000K	2497.4 lm	26 W	80	
 [EES]		145-9985	LED-6/12W/2700K	1259.7 lm	12 W	80
		145-9985	LED-6/12W/2700K	1259.7 lm	12 W	80
	145-9987	LED-6/12W/3000K	1353 lm	12 W	80	
	145-9987	LED-6/12W/3000K	1353 lm	12 W	80	
	145-9989	LED-6/12W/4000K	1446.3 lm	12 W	80	
	145-9989	LED-6/12W/4000K	1446.3 lm	12 W	80	
	145-9986	LED-6/18W/2700K	1749.6 lm	18 W	80	

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-9986	LED-6/18W/2700K	1749.6 lm	18 W	80
	145-9988	LED-6/18W/3000K	1889.5 lm	18 W	80
	145-9988	LED-6/18W/3000K	1889.5 lm	18 W	80
	145-9990	LED-6/18W/4000K	2006.2 lm	18 W	80
	145-9990	LED-6/18W/4000K	2006.2 lm	18 W	80
	145-7341	LED-6/26W/2700K	2319.7 lm	26 W	80
	145-7341	LED-6/26W/2700K	2319.7 lm	26 W	80
	145-7342	LED-6/26W/3000K	2453.5 lm	26 W	80
	145-7342	LED-6/26W/3000K	2453.5 lm	26 W	80
	145-7343	LED-6/26W/4000K	2565 lm	26 W	80
	145-7343	LED-6/26W/4000K	2565 lm	26 W	80
	145-9973	LED-6/12W/2700K	1162.6 lm	12 W	80
	145-9973	LED-6/12W/2700K	1162.6 lm	12 W	80
	145-9975	LED-6/12W/3000K	1248.7 lm	12 W	80
	145-9975	LED-6/12W/3000K	1248.7 lm	12 W	80
	145-9977	LED-6/12W/4000K	1334.9 lm	12 W	80
	145-9977	LED-6/12W/4000K	1334.9 lm	12 W	80
	145-9974	LED-6/18W/2700K	1614.8 lm	18 W	80
	145-9974	LED-6/18W/2700K	1614.8 lm	18 W	80
	145-9976	LED-6/18W/3000K	1743.9 lm	18 W	80
	145-9976	LED-6/18W/3000K	1743.9 lm	18 W	80
	145-9978	LED-6/18W/4000K	1851.6 lm	18 W	80
	145-9978	LED-6/18W/4000K	1851.6 lm	18 W	80
	145-7335	LED-6/26W/2700K	2179.3 lm	26 W	80
	145-7335	LED-6/26W/2700K	2179.3 lm	26 W	80
	145-7336	LED-6/26W/3000K	2305 lm	26 W	80
	145-7336	LED-6/26W/3000K	2305 lm	26 W	80
	145-7337	LED-6/26W/4000K	2409.8 lm	26 W	80
	145-7337	LED-6/26W/4000K	2409.8 lm	26 W	80



[M]