

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. One cable entry.

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

12W, 18W, 26W / 120-277V / 0-10V Dimming.
 12W, 18W / 24V DC / 0-10V Dimming. (available upon request)

Contact the factory for 277V or 347V options.

Specifications

Material description

Colors	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white	RAL8019 Grey brown
Ingress protection	IP66			
Impact resistance	IK08			






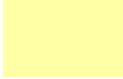

Electrical description

Power supply	120-277V AC/50-60 Hz (24VDC available upon request)
Driver / Ballast	120-277V AC/50-60 Hz (24VDC available upon request)
Energy efficiency	C-D (Light source)




Additional information

Diameter (inches)	4.50
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	0.484 ft ²
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [B]	 2700K	12 W 18 W 26 W
 [M]	 3000K	
 [EE]	 4000K	
 [EES]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	
 <p>[B]</p>	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	
	 <p>[EE]</p>	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	
 <p>[EES]</p>		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	

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	145-9989	LED-6/12W/4000K	1446.3 lm	12 W	80
	145-9986	LED-6/18W/2700K	1749.6 lm	18 W	80
	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]