

Description

IP66. IK07. 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.

Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

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

4W / 120V mains voltage version, ON-OFF Class I. Non-dimming.

6W / 24V DC low voltage version available upon request, ON-OFF Class III. Non-dimming.

Dimmable version can only be done with a remote driver (120-277V)

347V remote driver on request.

Specifications

Material description

Colors	RAL9004 Signal black	RAL9007 Grey aluminium	RAL9016 Traffic white	RAL8019 Grey brown
Ingress protection	IP66			
Impact resistance	IK07			






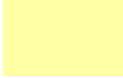


Electrical description

Power supply	120V AC/50-60 Hz (24V DC available upon request)
Driver / Ballast	Integral EC electronic converter (ON/OFF only)
Energy efficiency	0-10V Dimming with Remote Driver only






Additional information

Diameter (in)	2.30
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage	0.107 ft ²
Lifetime	Ta=25°/40° L90B10 > 90000h

Options

Light distribution	Color temperature	Nominal Watt
 [B]	 2700K	4 W
 [M]	 3000K	
 [E]	 4000K	
 [EE]		
 [EES]		

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	145-7192	LED-1/4W/2700K	379.1 lm	4 W	80
	145-7193	LED-1/4W/3000K	379.1 lm	4 W	80
	145-7194	LED-1/4W/4000K	410.1 lm	4 W	80
[B]	<hr/>				
	145-7243	LED-1/4W/2700K	415.2 lm	4 W	80
	145-7244	LED-1/4W/3000K	415.2 lm	4 W	80
	145-7245	LED-1/4W/4000K	449.1 lm	4 W	80
[E]	<hr/>				
	145-7198	LED-1/4W/2700K	415.5 lm	4 W	80
	145-7198	LED-1/4W/2700K	415.5 lm	4 W	80
	145-7199	LED-1/4W/3000K	415.5 lm	4 W	80
	145-7199	LED-1/4W/3000K	415.5 lm	4 W	80
	145-7200	LED-1/4W/4000K	449.5 lm	4 W	80
	145-7200	LED-1/4W/4000K	449.5 lm	4 W	80
[EE]	<hr/>				
	145-7201	LED-1/4W/2700K	382.2 lm	4 W	80
	145-7201	LED-1/4W/2700K	382.2 lm	4 W	80
	145-7202	LED-1/4W/3000K	382.2 lm	4 W	80
	145-7202	LED-1/4W/3000K	382.2 lm	4 W	80
	145-7203	LED-1/4W/4000K	411.6 lm	4 W	80
	145-7203	LED-1/4W/4000K	411.6 lm	4 W	80
[EES]	<hr/>				
	145-7195	LED-1/4W/2700K	398.4 lm	4 W	80
	145-7195	LED-1/4W/2700K	398.4 lm	4 W	80
	145-7196	LED-1/4W/3000K	398.4 lm	4 W	80
	145-7196	LED-1/4W/3000K	398.4 lm	4 W	80
	145-7197	LED-1/4W/4000K	431 lm	4 W	80
	145-7197	LED-1/4W/4000K	431 lm	4 W	80
[M]	<hr/>				