

Description

IP66. IK07. Marine-grade, all aluminium construction. 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. Two cable entries.

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

Mains voltage versions, ON-OFF Class I. Integral EC electronic converter.

Knuckle permits 340° rotation, forward tilt 73° and backward tilt 90°.

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	IK07			

Electrical description

Energy efficiency	D-E (Light source)
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Additional information

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution Colour temperature Nominal Watt



[B]



2700K

4 W



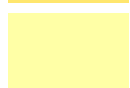
[M]



3000K



[E]



4000K








[EE]



[EES]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-7204	LED-1/4W/2700K	379.1 lm	4 W	80
	145-7205	LED-1/4W/3000K	379.1 lm	4 W	80
	145-7206	LED-1/4W/4000K	410.1 lm	4 W	80
[B]					
	145-7246	LED-1/4W/2700K	415.2 lm	4 W	80
	145-7247	LED-1/4W/3000K	415.2 lm	4 W	80
	145-7248	LED-1/4W/4000K	449.1 lm	4 W	80
[E]					
	145-7210	LED-1/4W/2700K	415.5 lm	4 W	80
	145-7210	LED-1/4W/2700K	415.5 lm	4 W	80
	145-7211	LED-1/4W/3000K	415.5 lm	4 W	80
	145-7211	LED-1/4W/3000K	415.5 lm	4 W	80
	145-7212	LED-1/4W/4000K	449.5 lm	4 W	80
	145-7212	LED-1/4W/4000K	449.5 lm	4 W	80
[EE]					
	145-7213	LED-1/4W/2700K	382.2 lm	4 W	80
	145-7213	LED-1/4W/2700K	382.2 lm	4 W	80
	145-7214	LED-1/4W/3000K	382.2 lm	4 W	80
	145-7214	LED-1/4W/3000K	382.2 lm	4 W	80
	145-7215	LED-1/4W/4000K	411.6 lm	4 W	80
	145-7215	LED-1/4W/4000K	411.6 lm	4 W	80
[EES]					
	145-7207	LED-1/4W/2700K	398.4 lm	4 W	80
	145-7207	LED-1/4W/2700K	398.4 lm	4 W	80
	145-7208	LED-1/4W/3000K	398.4 lm	4 W	80
	145-7208	LED-1/4W/3000K	398.4 lm	4 W	80
	145-7209	LED-1/4W/4000K	431 lm	4 W	80
	145-7209	LED-1/4W/4000K	431 lm	4 W	80
[M]					