

Description

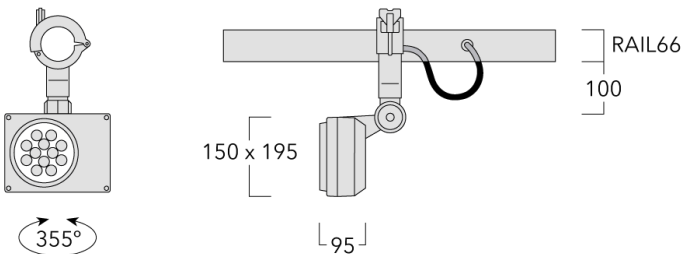
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Including 0.4 m of flexible cable enclosed in a stainless conduit, in-line connector and mounting clamp for installation to RAIL66 mounting system.

2700 K option available on request.

If ordering a fitting to be installed on an existing rail, please confirm the rail version with your local distributor or our customer excellence team as connectors vary.



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy		
Lens	Safety glass lens		
Colours	RAL9004	RAL9006	RAL9007
	Signal black	White aluminium	Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

Electrical description




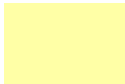


Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	1/2 kV
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Additional information





Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution Colour temperature Nominal Watt

	[M]		3000K	24 W
	[EE]		4000K	
	[B]			
	[EES]			

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-9608	LED-12/24W/3000K	2296.7 lm	24 W	80
	145-9610	LED-12/24W/4000K	2455 lm	24 W	80
[B]					
	145-9557	LED-12/24W/3000K	2786.9 lm	24 W	80
	145-9560	LED-12/24W/4000K	2979.1 lm	24 W	80
[EE]					
	145-9609	LED-12/24W/3000K	2985.8 lm	24 W	80
	145-9611	LED-12/24W/4000K	3191.8 lm	24 W	80
[EES]					
	145-9556	LED-12/24W/3000K	2908.1 lm	24 W	80
	145-9556	LED-12/24W/3000K	2908.1 lm	24 W	80
	145-9559	LED-12/24W/4000K	3108.7 lm	24 W	80
	145-9559	LED-12/24W/4000K	3108.7 lm	24 W	80
[M]					