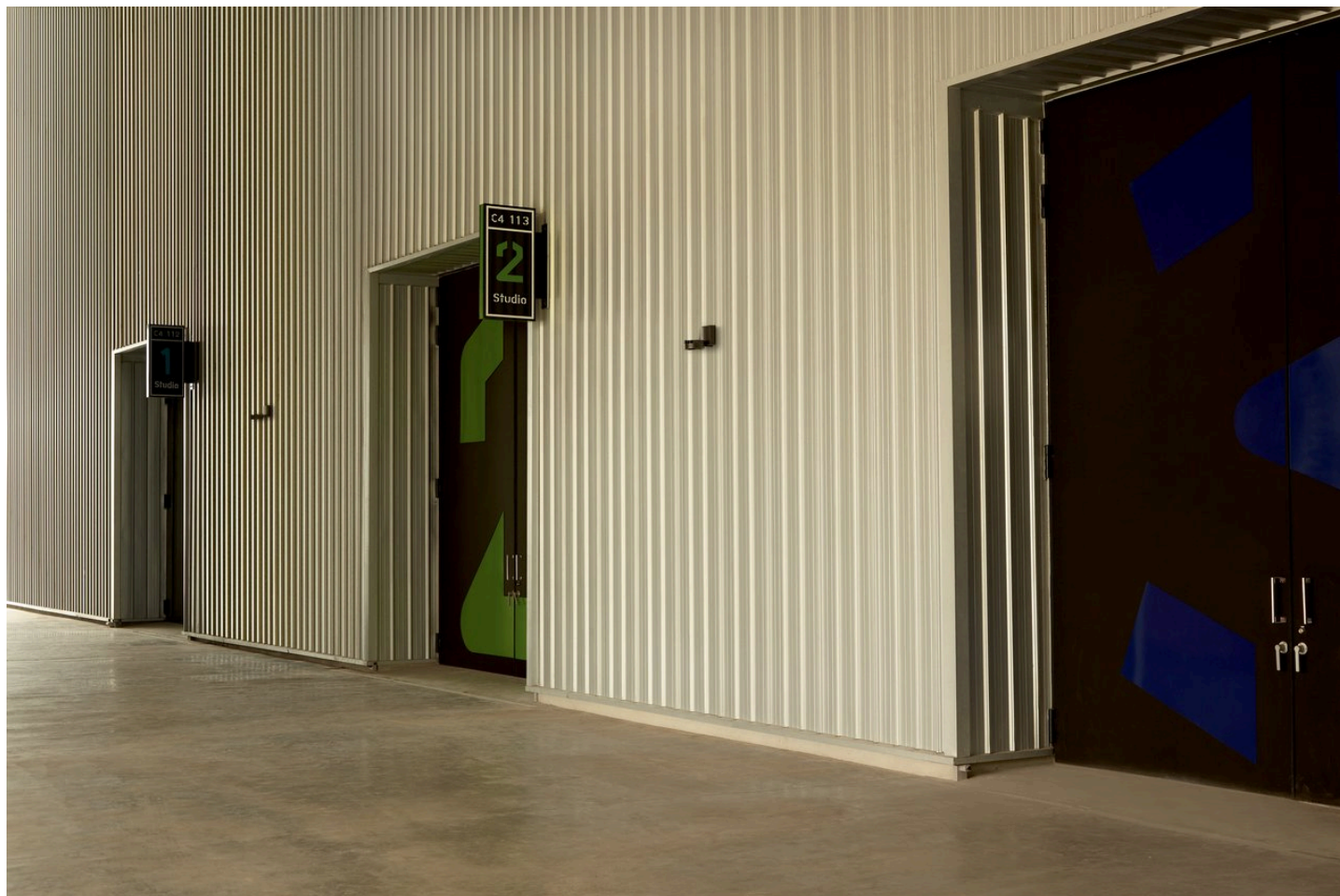




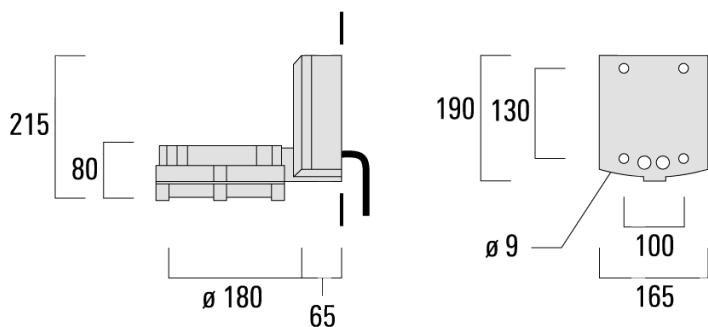


Description

IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

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.

2700 K option available on request.



Specifications

Material description

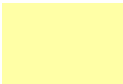
Body	Marine-grade, die-cast aluminium alloy		
Lens	Safety glass lens		
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Gasket	Silicone CCG® Controlled Compression Gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Impact resistance	IK07		
Corrosion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

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
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

Options

Light distribution	Colour temperature	Nominal Watt
 [B] symmetric, wide beam	 3000K	48 W
 [M] symmetric, medium beam	 4000K	
 [EE] symmetric, very narrow beam		
 [EES] symmetric, very narrow beam, sharp cut-off		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	146-9959	LED-24/48W/3000K	5388.5 lm	48 W	80
	146-9964	LED-24/48W/4000K	5760.1 lm	48 W	80
[B] symmetric, wide beam					
	146-9957	LED-24/48W/3000K	5986.1 lm	48 W	80
	146-9962	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE] symmetric, very narrow beam					
	146-9956	LED-24/48W/3000K	6442.7 lm	48 W	80
	146-9961	LED-24/48W/4000K	6887 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	146-9958	LED-24/48W/3000K	6047.2 lm	48 W	80
	146-9963	LED-24/48W/4000K	6464.2 lm	48 W	80
[M] symmetric, medium beam					