

146-8576

FLC141 LED #1

we-ef



Description

IP66, Class I. IK07. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket Safety glass lens. PMMA-LED lens array. Remote 240v gear to be ordered separately.

2700 K option available on request.

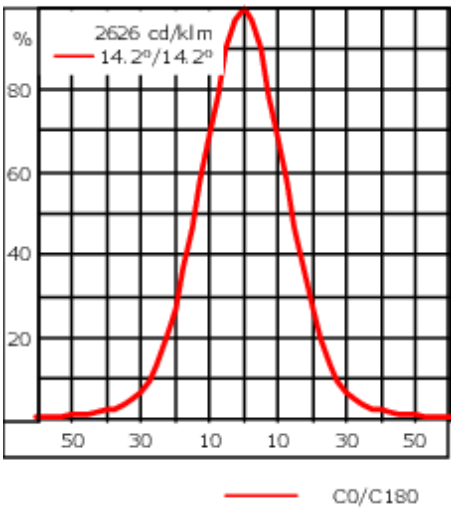
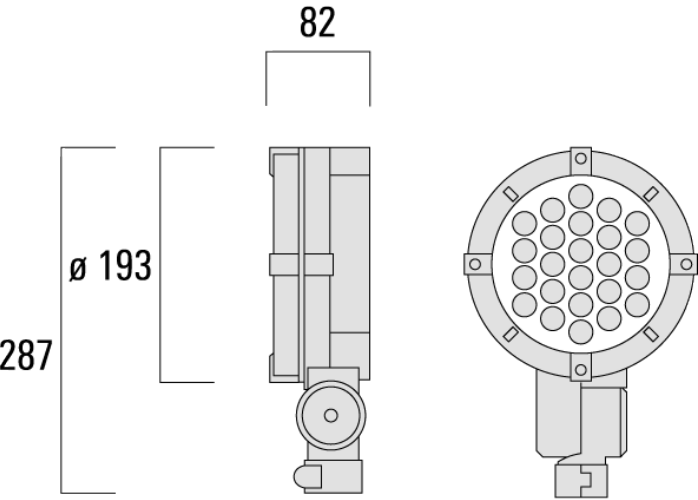
Weight	4.40 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/48W - RGBW
CRI	20/80
Power supply	EC
LEDs	24
Rated input power	54 W

Nominal Lumen (lm)	
LED Lumen	144.6
Total Lumen	3470
Tj	85

Rated lumens (lm)	
LED Lumen	123.5
Total Lumen	2963.9
Ta	25

WE-EF LIGHTING Pty Ltd

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Subject to technical changes and errors. - Generated on 15/08/2025



Specifications

Material description

Body	Marine-grade die-cast aluminium alloy
Lens	Safety glass lens
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9006 White aluminium</div> <div><div></div> RAL9007 Grey aluminium</div>
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

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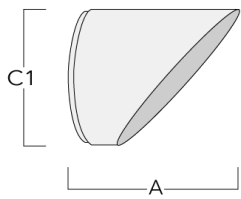
Additional information

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.
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Optical Accessories

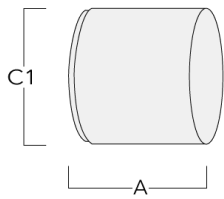
Glare shield

Description	Part ID	A	C1
Glare shield ES	146-0229	120	145



Snoot

Description	Part ID	A	C1
Snoot ET	146-0398	120	145



Mounting Accessories

Ground spike EF

Description	Part ID	H1	Weight (kg)
Ground spike EF1	310-9102	270	1.20

