CFY259 LED - 685 mm



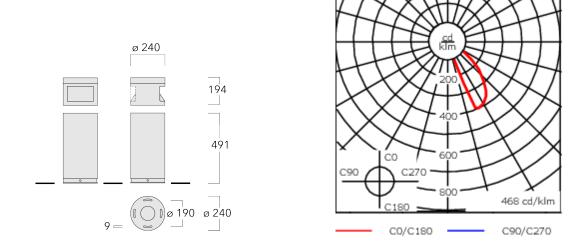
Description

IP66, Class I. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Diffused glass lens. Integral EC electronic converter in thermally-separated compartment. CADoptimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Prewired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version available. To be specified at time of ordering.

Weight	15.00 kg					
Light distribution	asymmetric, forward-throw, one- sided					
Light source	LED-6/12W / 700 mA - 2700 K					
CRI	80					
Power supply	EC					
LEDs	6					
Rated input power	14.5 W					
Nominal Lumen (lm)						
LED Lumen	270					
Total Lumen	1620					
Tj	85					
Rated lumens (lm)						
LED Lumen	57.2					
Total Lumen	342.9					
Та	25					

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Specifications Material description

Body	Marine-grade, all-aluminium construction
Lens	Diffused glass
Colours	RAL9004 Signal black RAL9006 White aluminium
	RAL9007 Grey aluminium
Gasket	Silicone CCG [®] Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP66
Impact resistance	IK10
Corrosion resistance	5CE+Primer

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Surge protection	10/10kV (SP10) available on request

Additional information

Lifetime	Ta=40° L90B10 > 90000h
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.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499 info.australia@we-ef.com - https://we-ef.com/aus Subject to technical changes and errors. - Generated on 06/09/2025

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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	M2	Weight (kg)
Planted root ESV4	300-0464	220	190	102	108	400	350	8	6	4.30
	M1	P	D3	D2	D1					
		D1								
		0		H2 H	1					
	[04								

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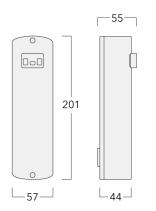
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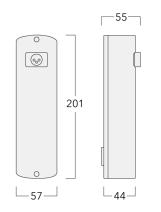
Control

Eco Step Dim[®] Motion

Description	Part ID
Eco Step Dim [®] Motion - Linked- Primary	430-0030







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Description	Part ID
Eco Step Dim [®] Motion - Stand-Alone	430-0037
 55-	
	U
201	

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