### CFY259 LED - 685 mm





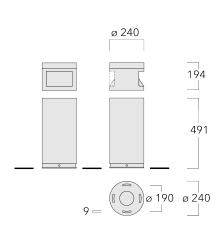
### **Description**

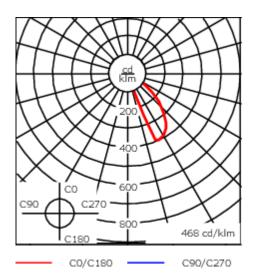
IP66, Class I. IK10. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Diffused glass lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised indirect optics for superior 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-6/18W / 1050 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	2700
Tj	85
Rated lumens (lm)	
LED Lumen	95.3
Total Lumen	571.5
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**

# 117-0214

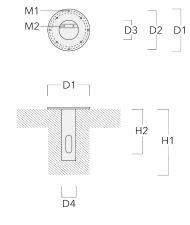
### **CFY259 LED - 685 mm**



# **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



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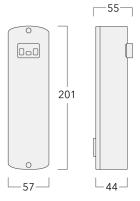
### **CFY259 LED - 685 mm**



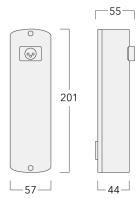
## **Control**

# **Eco Step Dim® Motion**

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



Eco Step Dim® Motion - Linked-Secondary 430-0031



# 117-0214

### **CFY259 LED - 685 mm**



Description	Part ID
Fco Step Dim® Motion - Stand-Alone	430-0037

