



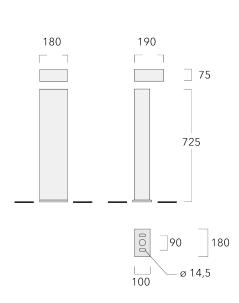
### **Description**

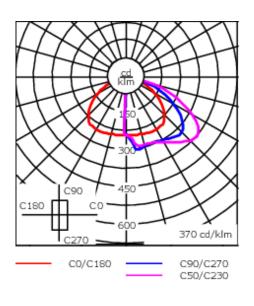
IP66/IP67. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features galvanised steel reinforcement core. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral EC electronic converter in thermally-separated compartment. CAD-optimised optics for superior illumination and glare control OLC® One LED Concept. Factory installed LED circuit board. Pre-wired post complete with cable connecting box and fuse for mains connection. Optional 2200 K version up to max. 1050mA available. To be specified at time of ordering.

Supplied as a complete luminaire (luminaire head and standpipe). Please note: The standpipe height must be entered for the photometric calculation.

Weight	13.30 kg
Light distribution	rectangular, side throw [R45]
Light source	LED-3/9W / 1050mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	11 W
Nominal Lumen (lm)	
LED Lumen	430
Total Lumen	1290
Tj	85
Rated lumens (lm)	
LED Lumen	317.8
Total Lumen	953.5
Та	25







# **Specifications Material description**

Body Marine-grade, all-aluminium construction. Pole section features galvanised steel

reinforcement core

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/IP67
Impact resistance IK10

Corrosion resistance 5CE+Primer

## **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

### 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.

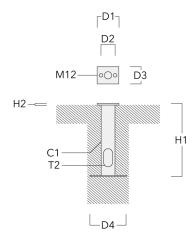
#### **WE-EF LIGHTING Pty Ltd**



# **Mounting Accessories**

# **Planted root**

Description	Part ID	C1	D1	D2	D3	D4	H1	H2	T2	Weight (kg)
Planted root ESV2	300-9115	76	120	90	95	200	400	10	62 x 100	3.80



### **PSY414 LED**



# **Control**

## **DALI** interface

Description	Part ID	Additional information	С				
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).					
		Dali 2.0					
		-Application controllers and Input devices defined					
		-Single-masters and multi-masters allowed					
		-Event priorities defined					
	-Separate addressing & grouping from control gear						
	Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressing and the command scope has changed!	I					