



### **Description**

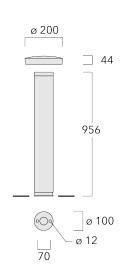
IP66. Class I. IK10. Marine-grade, all-aluminium construction. Pole section features anodised aluminium core. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate main lens, UV-stabilised. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

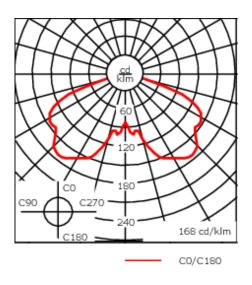
Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Available in 2200 K on request

Weight	12.40 kg		
Light distribution	symmetric [C70]		
Light source	LED-15W / 750 mA - 2700 K		
CRI	80		
Power supply	EC		
LEDs	1		
Rated input power	18 W		
Rated lumens (lm)			
LED Lumen	1167.8		
Total Lumen	1167.8		
Та	25		
Nominal Lumen (lm)			
LED Lumen	1829		
Total Lumen	1829		
Тс	25		







# **Specifications Material description**

Body Marine-grade, all-aluminium construction. Pole section features anodised aluminium core

Lens Polycarbonate, UV-stabilised

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

TOAL 7007 Grey didiffilling

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK10

Corrosion resistance 5CE+Primer

## **Electrical description**

Driver / Ballast Integral EC electronic converter

Power factor > 9.0 Surge protection 10/10kV

#### Additional information

Lifetime 11W - Ta=25° L70B50>50000h 15W - Ta=25° L70B50>50000h

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





# **Control**

# 1-10 V analogue dimming interface

Description Par	С
10 V analogue dimming interface 43	9(



### MRY224 LED - 1000 mm

# **DALI** interface

Description	Part ID	Additional information		
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90	
		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!	l	



# **Mounting Accessories**

# **Planted root**

Description	Part ID	D1	D2	D3	D4	H1	H2	Weight (kg)
Planted root ESZ4	300-9090	55	45	70	100	400	350	3.50

