ZFY230 LED - 600 mm





Description

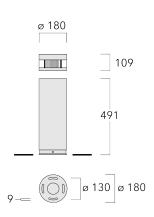
IP66. IK10. Marine-grade, all-aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate lens. Silicone CCG_R_Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

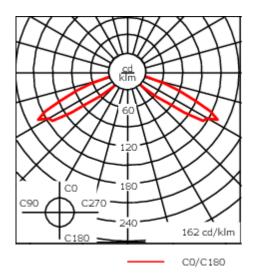
Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control.

Weight	7.80 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-17W / 500 mA - 3000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	20 W
Rated lumens (lm)	
LED Lumen	1136.2
Total Lumen	1136.2
Та	25
Nominal Lumen (lm)	
LED Lumen	3070
Total Lumen	3070
Tc	25

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Specifications Material description

Body Marine-grade, all-aluminium construction

Lens Polycarbonate lens

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	$Ta=40^{\circ} L70B50 > 50000h$
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

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Control

1-10 V analogue dimming interface

escription	Part ID C
10 V analogue dimming int	430-0011 90

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DALI interface

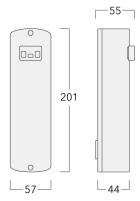
Description	Part ID	Additional information	С
DALI interface	430-0013	DALI variant. The luminaire is equipped with a DT6 Dali driver (Dali 2.0).	90
		Dali 2.0 -Application controllers and Input devices defined -Single-masters and multi-masters allowed -Event priorities defined -Separate addressing & grouping from control gear	
		Note: Mixing Dali 1 and Dali 2.0 drivers can cause problems because the addressin and the command scope has changed!	ıg



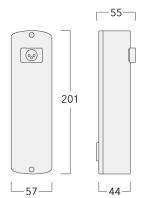


Eco Step Dim® Motion

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



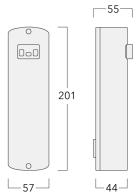
Eco Step Dim® Motion - Linked-Secondary 430-0031







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



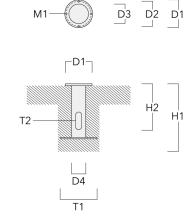
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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	T1	T2	Weight (kg)
Planted root ESV4	300-0461-AP	150	130	60	89	400	350	8	200	50 x 100	3.85



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Optical Accessories

Light shield

Description	Part ID	H1 Weight (kg)
LS180 ZFY	117-0228	49 0.03

