

Description

Wild-Light. IP66, Class I or Class II. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. CCG® Controlled Compression Gasket. Non-reflective flat safety glass cover, hinged. 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. Wild-Light with Advanced or Motion available on request, must be specified at time of ordering. For further details and available variants see below under additional information – Wild-Light Presentation. The luminaire is factory-sealed and does not need to be opened during installation. Can be used as post top or side entry version. Specification at time of order is recommended.

Spigot Ø 76 x 100 mm. Spigot Ø 60 x 100 mm or 42×100 mm optional available. Must be indicated during order placement.

Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

IMPORTANT

Photometric data legend (for ies-data):

Weight	7.00 kg
Light distribution	asymmetric, side throw [S70]
Light source	LED-16/32W/3000K
CRI	80
Power supply	EC
LEDs	16
Rated input power	35 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	4640
Тј	85
Rated lumens (lm)	
LED Lumen	256.3
Total Lumen	4101.2
Та	25

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



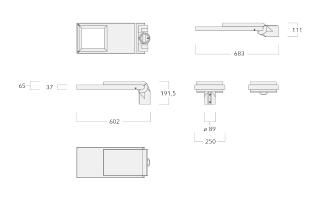
Part ID (channel I+II - both colour temperatures 1850K (PC Amber) + 2200K / 2200K + 3000K) Part ID_1 (channel I - lower colour temperature 1850K (PC Amber) / 2200K only) Part ID_2 (channel II - upper colour temperature 2200K / 3000K only)

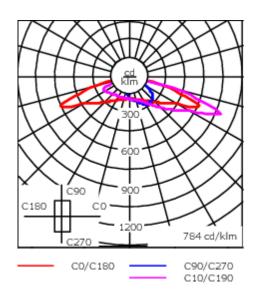
Photometric data legend (for ldt-data):

Part ID (channel I+II - both colour temperatures 1850K (PC Amber) + 2200K / 2200K + 3000K) Part ID (channel I - lower colour temperature 1850K (PC Amber) / 2200K only)

Part ID (channel II - upper colour temperature 2200K / 3000K only)

Photometric files (IES, LDT) for light distributions [S61] [S65][S66][S70][R60][R61][P66][Q66][A61] with Backlight Shield on request.





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Non-reflective safety glass lens
Colours	RAL9004 Signal blackRAL9006 White aluminiumRAL9007 Grey aluminium
Gasket	CCG [®] Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.146 m ²

Electrical description

Driver / Ballast	Integral EC electronic converter. DALI
Power factor	> 0.9
Surge protection	In-pole surge protection SP10 device supplied. Please refer to WE-EF installation instructions for details. Use suffix +A for Integral surge protection.

Additional information

Lifetime

Ta=40° L90B10 > 90000h

Optical Accessories

Backlight shield

Description	Part ID	Additional information

Backlight shield LS180

102-0959-24LEDGlare Shield for backlight spill. Suitable for [S65] [R60] lenses. Glare Shield factory-installed or available as retrofit kit. Must be specified at time of ordering.

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Control

R2C Ready to Connect

Description	Part ID
R2C Ready to Connect (top)	430-0019
R2C Ready to Connect (below)	430-0027
R2C Ready to Connect (top and below)	430-0032



Mounting Accessories

Bird deterrent

Description	Part ID
Bird deterrent BD	430-0015



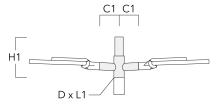
Adaptor Description Part ID Adaptor AFL100 102-0392

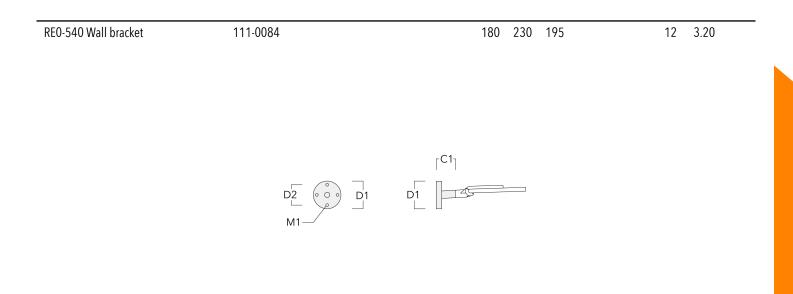




Wall and pole brackets RE

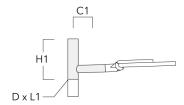
Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
RE2-540 Pole bracket, double	111-0043		200			76 x 130	550		5.30



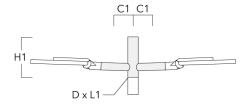




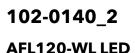
Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
Pole bracket RE1, single for mounting on AML-A poles	111-9022	Mounting brackets. Marine- grade aluminium alloy. 5CE superior corrosion protection	320			76 x 76	550		6.10
		including PCS hardware.							



Pole bracket RE2, double for mounting on AML-A poles	111-9023	Mounting brackets. Marine- grade aluminium alloy. 5CE superior corrosion protection including PCS hardware.	320	76 x 76	550	7.20



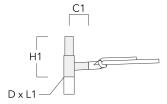
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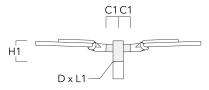
AFL120-WL LED

Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
RE1-540 Pole bracket, single	111-0042		200			76 x 130	500		4.60

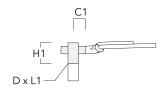


Pole brackets RF

Description	Part ID	C1	D × L1	H1	Weight (kg)
RF2-540 Pole bracket, double	111-0047	200	76 x 80	200	3.30

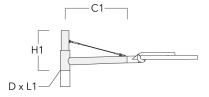


Description	Part ID	C1	D × L1	H1	Weight (kg)
RF1-540 Pole bracket, single	111-0046	200	76 x 80	200	2.60



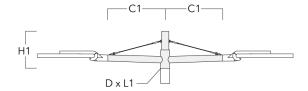
Wall and pole brackets RX

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (kg)
RX1-540 Pole bracket, single	111-0054	1000			76 x 130	550				6.8



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Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (kg)
RX2-540 Pole bracket, double	111-0055	1000			76 x 130	550				9.70



RX	0-540 Wall bracket	111-0086	1000	140	100	450	385	30	12	5.20

