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#### **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 x 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):

vveigne	7.00 kg
Light distribution	pedestrian/bicycle lane [P66]
Light source	LED-8/8W/2200K
CRI	70
Power supply	EC
LEDs	8
Rated input power	9.5 W
Nominal Lumen (lm)	
LED Lumen	145
Total Lumen	1160
Tj	85
Rated lumens (lm)	
LED Lumen	121.4
Total Lumen	971.3
Та	25

7.00 ka

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

## 102-0144\_1





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):

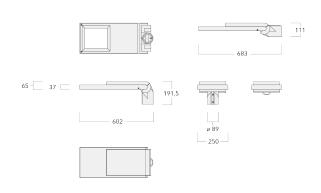
Part ID (channel I+II - both colour temperatures 1850K (PC Amber) + 2200K / 2200K + 3000K)

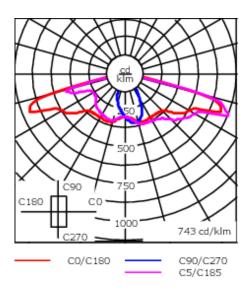
Part ID (channel I - lower colour temperature 1850K (PC Amber) / 2200K only)

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 black

RAL9006 White aluminium
RAL9007 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<sup>2</sup>

## **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	
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# **Optical Accessories**

# **Backlight shield**

Description	Part ID	Additional information
Backlight shield LS180	102-0959-241	LEDGlare 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







## **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

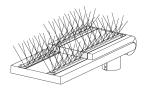




# **Mounting Accessories**

## **Bird deterrent**

Description	Part ID	
Bird deterrent BD	430-0015	



## **Adaptor**

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Description	Part ID	
Adaptor AFL100	102-0392	

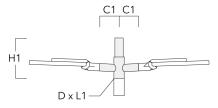




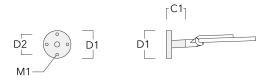


# Wall and pole brackets RE

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

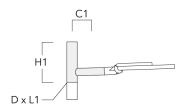


RE0-540 Wall bracket	111-0084	180 230 195	12 2.20
REU-540 Wall bracket	111-0004	100 230 173	12 3.20

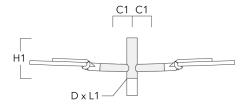




Description	Part ID	Additional information	C1	D1	D2	D × L1	H1	M1	Weight (kg)
Pole bracket RE1, single for mounting on AML-A poles	111-9022	Mounting brackets. Marine- grade aluminium alloy. 5CE superior corrosion protection including PCS hardware.	320			76 x 76	550		6.10



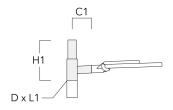
Pole bracket RE2, double for	111-9023	Mounting brackets. Marine-	320	76 x 76	550	7.20
mounting on AML-A poles		grade aluminium alloy. 5CE				
		superior corrosion protection				
		including PCS hardware.				



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



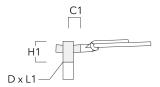
## Pole brackets RF

Description	Part ID	C1	D × L1	H1	Weight (kg)
RE2-540 Pole bracket, double	111-0047	200	76 x 80	200	3.30

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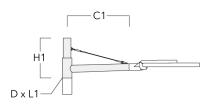


Description	Part ID	C1	D × L1	H1	Weight (kg)
RF1-540 Pole bracket, single	111-0046	200	76 x 80	200	2.60



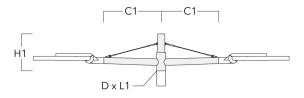
# Wall and pole brackets RX

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





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



KAU-340 Wall Diacket 111-0000 1000 140 100 430 303 30 12 3.20	111-0086	1000 140 100	450 385 30 12	5 20

