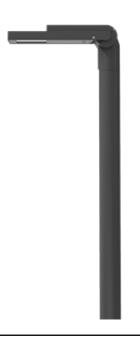
AFL110 LED

we-ef



Description

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. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 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.

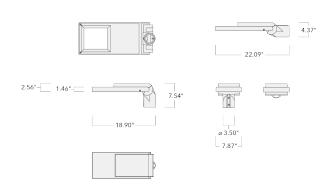
Spigot Ø 3" x 4"

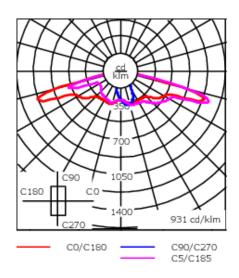
Contact WE-EF direct or your local WE-EF sales representative for an individual solution designed to precisely meet your needs.

Weight	10.40 lb
Light distribution	[P66] Type II Medium
Light source	LED-8/8W / 350 mA - 2700K
CRI	80
Power supply	electronic gear
LEDs	8
Rated input power	9.5 W
Nominal Lumen (lm)	
LED Lumen	145
Total Lumen	1160
Tj	85
Delivered lumens (lm)	
LED Lumen	123.2
Total Lumen	985.9
Та	25

AFL110 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Non-reflective safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket CCG® Controlled Compression Gasket

PCS Polymer Coated Stainless Steel Hardware **Fasteners**

IP66 Ingress protection **IK08** Impact resistance Corrosion resistance 5CE

0.99 ft² Windage

Electrical description

Power supply 120V - 277V Universal Driver

Driver / Ballast Integral EC electronic converter. 0-10V

Power factor > 0.9

Surge protection In-line bracket 10kV Surge Protector

Additional information

Ta=25°/40° L90B10 > 100000h Lifetime

AFL110 LED



Mounting Accessories

Bird deterrent

Description	Part ID
Bird deterrent BD	430-0015



AFL110 LED

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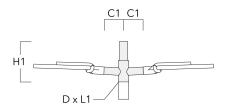
Adaptor

Description	Part ID
Adaptor AFL100	102-0392



Wall and pole brackets RE

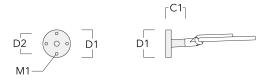
Description	Part ID	C1	D1	D2	D × L1	H1	M1	Weight (lb)
RE2-540 Pole bracket, double	111-0043	7.87			3 x 5	21.65		11.68



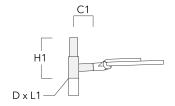
AFL110 LED



Description	Part ID	C1	D1	D2	D × L1	H1	M1	Weight (lb)
REO-540 Wall bracket	111-0084	7.09	9.06	7.68			0.47	7.05



RE1-540 Pole bracket, single	111-0042	200	3 x 5	500	4.60

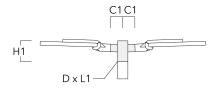


AFL110 LED

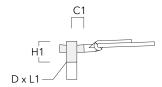
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Pole brackets RF

Description	Part ID	C1	D × L1	H1	Weight (lb)
RF2-540 Pole bracket, double	111-0047	7.87	3 x 3	7.87	7.28



RF1-540 Pole bracket, single	111-0046	200 35	3 200	2.60

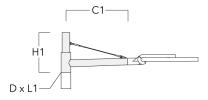


AFL110 LED

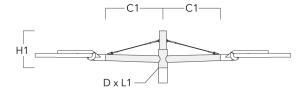


Wall and pole brackets RX

Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (lb)
RX1-540 Pole bracket, single	111-0054	39.37			2.99 x 3.15	21.65				14.99



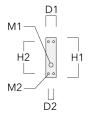
RX2-540 Pole bracket, double 111-0055 39.37 2.99 x 3.15 21.65 21.38

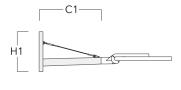


AFL110 LED



Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (lb)
RX0-540 Wall bracket	111-0086	39.37	5.51	3.94		17.72	15.16	1.18	0.47	11.46





AFL110 LED



Optical Accessories

Backlight shield

Description	Part ID	Additional information
LS180	430-0029	Glare Shield for backlight spill. Glare Shield factory-installed or available as retrofit kit. Suitable for [S61][S65][S66][S70][S71][R60][R61][P66][Q66][A61] lenses. Must be specified at time of ordering.

