

## AFL110 LED

**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	[S70] Type II Short
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	123.7
Total Lumen	989.9
Ta	25



## Mounting Accessories

### Bird deterrent

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Description	Part ID
Bird deterrent BD	430-0015

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**AFL110 LED**

**Adaptor**

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Description	Part ID
Adaptor AFL100	102-0392

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**Wall and pole brackets RE**

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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

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Description	Part ID	C1	D1	D2	D x L1	H1	M1	Weight (lb)
RE0-540 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
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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	3 x 3	200	2.60
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**WE-EF LIGHTING USA, LLC**

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Subject to technical changes and errors. - Generated on 03/15/2026

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**Wall and pole brackets RX**

Description	Part ID	C1	D1	D2	D x 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
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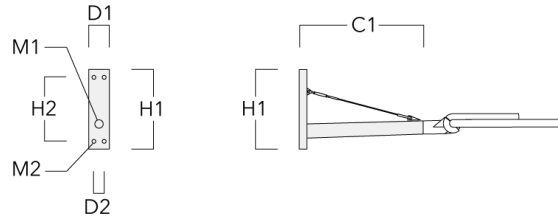


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Description	Part ID	C1	D1	D2	D × L1	H1	H2	M1	M2	Weight (lb)
RX0-540 Wall bracket	111-0086	39.37	5.51	3.94		17.72	15.16	1.18	0.47	11.46

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## 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.

