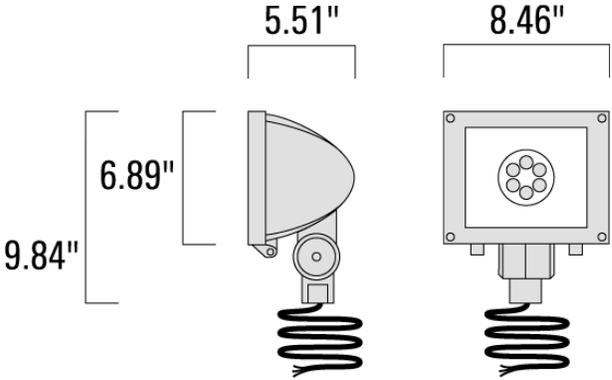


**FLB141 LED #1 REMOTE Symmetric**



**Floodlights**



## Floodlights

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### Description

IP66. Class I. IK08. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver. OLC® One LED Concept. Advanced thermal management protects LEDs while optimizing lumens output. 0-10V Dimming comes standard with luminaire. Luminaire is factory-sealed and does not need to be opened during installation.

Mounting accessories to be ordered separately.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)  
+ XXX-XXXX (Accessory 1)

## Floodlights

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### Specifications

#### Material description

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Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass
Colors	 RAL9004 Black  RAL9007 Grey Metallic  RAL9016 White  RAL8019 Dark Bronze
Gasket	Silicone CCG <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS hardware
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE

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#### Electrical description

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Power supply	Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

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#### Additional information

## Floodlights

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### Options

#### Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]

#### Color temperature



3000 K



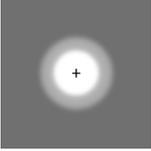
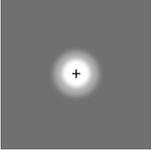
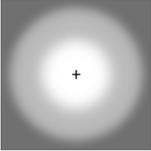
4000 K

#### Nominal Watt

0 W

## Floodlights

### Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	161-5824	LED-6/18W / 1050 mA - 3000 K	2167.2	21 W	80	6.83
	161-5825	LED-6/26W / 1400 mA - 3000 K	2772	27 W	80	6.83
	161-5826	LED-6/18W / 1050 mA - 4000 K	2268	21 W	80	6.83
	161-5827	LED-6/26W / 1400 mA - 4000 K	2898	27 W	80	6.83
symmetric, very narrow beam [VN] 	161-5828	LED-6/18W / 1050 mA - 3000 K	2165.6	21 W	80	6.83
	161-5829	LED-6/26W / 1400 mA - 3000 K	2770	27 W	80	6.83
	161-5830	LED-6/18W / 1050 mA - 4000 K	2266.4	21 W	80	6.83
	161-5831	LED-6/26W / 1400 mA - 4000 K	2895.9	27 W	80	6.83
symmetric, wide beam [W] 	161-5820	LED-6/18W / 1050 mA - 3000 K	2018.8	21 W	80	6.83
	161-5821	LED-6/26W / 1400 mA - 3000 K	2582.2	27 W	80	6.83
	161-5822	LED-6/18W / 1050 mA - 4000 K	2112.7	21 W	80	6.83
	161-5823	LED-6/26W / 1400 mA - 4000 K	2699.6	27 W	80	6.83

**Floodlights**

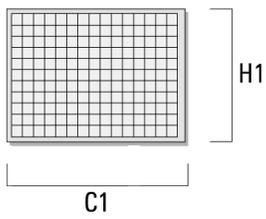
**Optical Accessories**

**Wire guard**

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Description	Part ID	C1	H1
Wire guard EG	161-9118	7.13	6.02

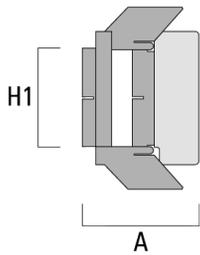
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**Floodlights**

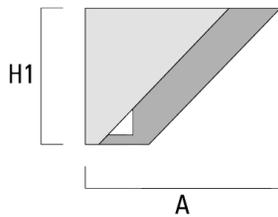
**Barn doors**

Description	Part ID	A	H1
Barn doors ED	161-9119	9.65	5.2



**Glare shield**

Description	Part ID	A	H1
Glare shield ES	161-9121	6.5	5.20



**Floodlights**

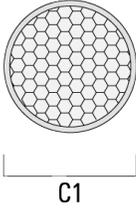
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**Honeycomb louvre**

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Description	Part ID	C1
Honeycomb Louvre IW	146-0625	4.33

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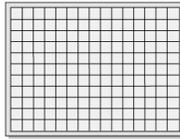


## Floodlights

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### Softening Lens

Description	Part ID	Additional information
Flood lens IO-360	161-5990	Broadens light distribution in all planes. 'Softens' fringe of beam. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.

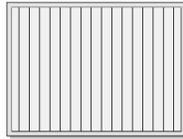


## Floodlights

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### Linear spread lens

Description	Part ID	Additional information
Linear spread lens IO-180	161-5989	Broadens light distribution in one plane only. Suitable for luminaires with [M] and [EE] distributions. Internal component; factory installed.



**Floodlights**

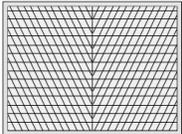
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**Wallwash lens**

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Description	Part ID
IO-20	161-5988

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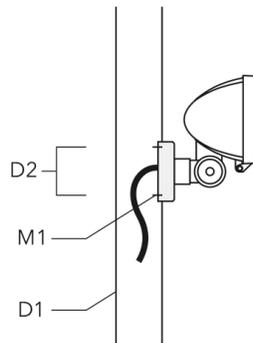


**Floodlights**

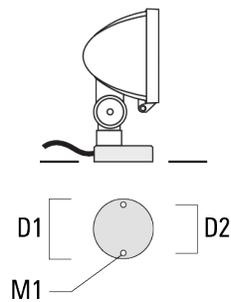
**Mounting Accessories**

**Flat surface and Column fitter**

Description	Part ID	D1	D2	M1	Weight (lb)
Column fitter FLB100	145-9536	≥ 3.0	2.75	0.23	0.44 lbs



Flat surface fitter FLB100	145-9535	3.93	3.34	0.25	0.44
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**Floodlights**

**Ground spike EF**

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Description	Part ID	A	H1	Weight (lb)
Ground spike EF1	310-9102	10.63	10.62	2.64

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