



FL10-A

12V or 24V DC LED Light
(Light Fixture Only)



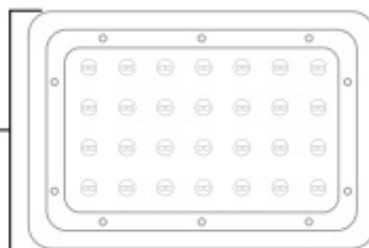
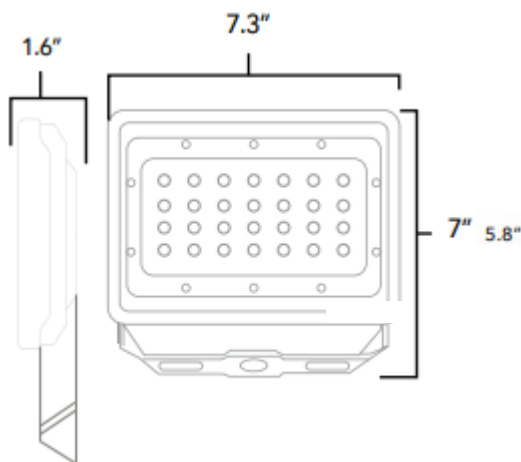
This compact light fixture is supplied in 12V or 24V DC power, and available in 5W, 10W, 20W, or 30W LED power options. By special order, this fixture can also be supplied at any LED power with wattage options from 3W to 30W in approximate 1W increments. LED color temperature is daylight white (5,700k). Other CCT options are available including warm white (2,700~3,000k) by special order.

This light fixture (often purchased simply as a spare part) has many uses including sign lighting, flag pole lighting, and general flood and area lighting.



This light fixture is supplied without any cable although various cable options are available (10' (3M), 15' (4.5M), 20' (6M) etc.). When supplied with a cable, as an option, it can be fitted with a 2-pin plug for easy connection to outlets fitted on our battery enclosures.

Color Temperature	5700k	Waterproof Rating	IP65
CRI	>70	LED Brand	LUMILEDS
Input Power	5W, 10W, 20W or 30W	LED Type	LUXEON 3030 2D
Lumens	5W 665 lm	Cable Length	20'
	10W 1330 lm	PF	>0.9
	20W 2660 lm	Housing	Aluminum, PC, Steel
	30W 3990 lm	Housing Color	Brown / Bronze
Viewing Angle	7H7V	Operating Temperature	-4° to 113°F
Input Voltage	24V DC	Safety Certification	UL, cUL, DLC
Driver Model	Meanwell		



Worldwide Shipping

Lowest Price Guarantee

10 Year System Warranty

20 Year Panel Warranty

Lifetime Tech Support

9120 Centerlinks Commerce Drive • Unit 3 • Fort Myers • Florida • 33912 • USA • Telephone: 239-461-5522

MONDAY - FRIDAY 8.00AM - 8.00PM (US EASTERN TIME)

www.solarilluminations.com • sales@solarilluminations.com

*SUBJECT TO OUR TERMS & CONDITIONS, AND RETURNS POLICY



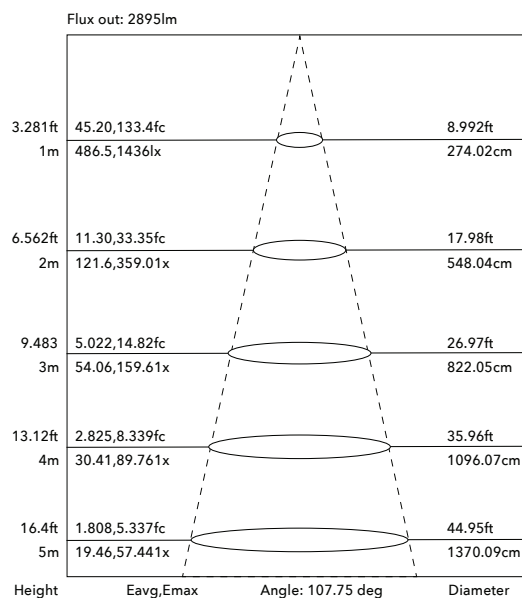
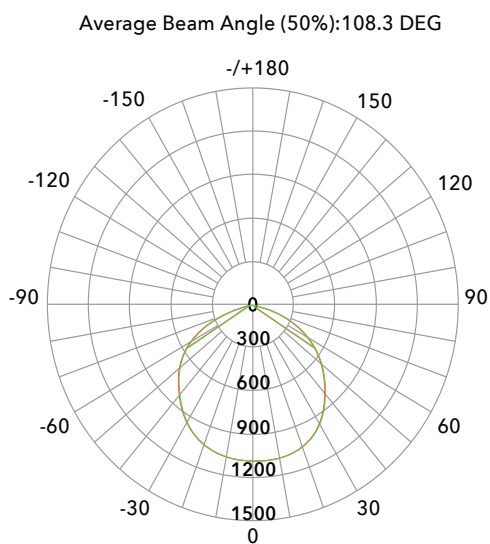
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LIGHT DISTRIBUTION TESTING PARAMETERS

Data of Lamp		Photometric Data			
Model		Imax (cd)	1437	S/MH (C0/180)	1.28
Nominal Power (W)	30	LOR (%)	100.0	S/MH (C90/270)	1.30
Rated Voltage (V)	24	Total Flux (lm)	3736.9	η UP, DN (C0-180)	0.1, 50.6
Nominal Flux (1m)	3736.91	CIE Class	Direct	η UP, DN (C180-360)	0.1, 49.3
Lamps Inside	1	η up (%)	0.1	CIBSE SHR NOM	1.25
Test Voltage	24	η down (%)	99.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



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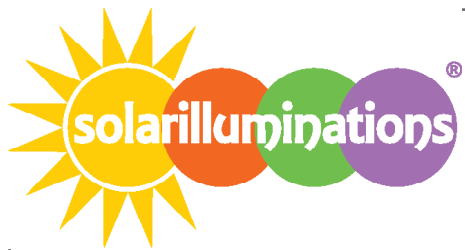
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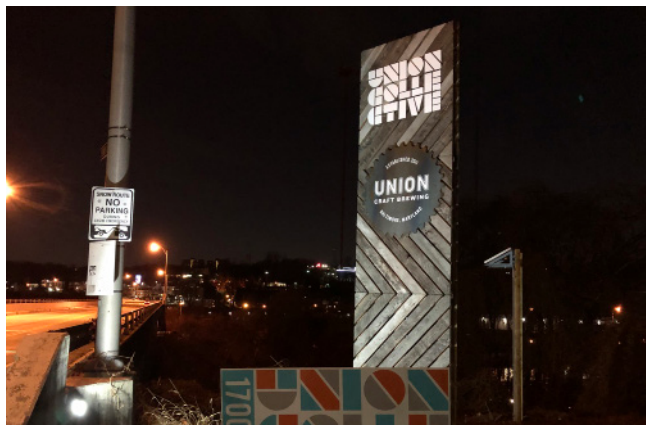
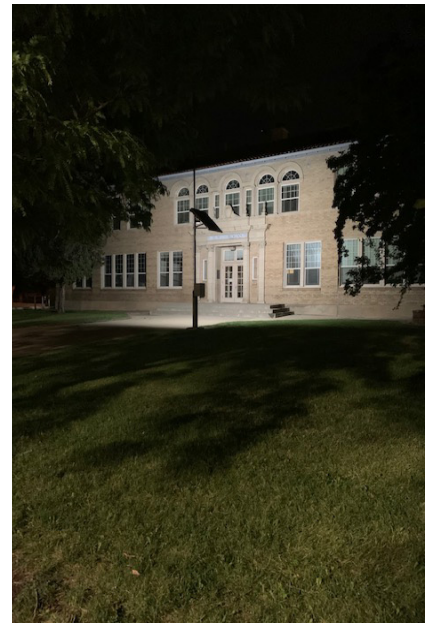
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