

FLAT EVO 1, 2

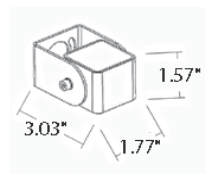
Flat Evo is a surface-mounted, outdoor floodlight suitable for installation on walls, ceilings or floors. Flat Evo 1 has 1 LED and Flat Evo 2 has 4 LEDs. They are available in 2 color temperatures and a variety of optics options.

TECHNICAL DATA

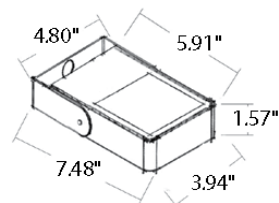
Wattage / Input	2.2W - Flat Evo 1 8.1W - Flat Evo 2
Power Supply	Remote 24VDC, not included. See page 2.
Construction	Body: Anticorodal Aluminum (<i>Anodizing Treatment</i>) Lens: Tempered, Extra Clear Glass Cable Length: 1.64'
CCT	3000K, 4000K
BUG Rating	B0-U1-G0 (Flat Evo 1.0, 3000K, 25°) B1-U1-G0 (Flat Evo 2.0, 3000K, 25°)
Delivered Lumens	214 lm (3000K - Flat Evo 1) 1060 lm (3000K - Flat Evo 2)
Efficacy	97.3 lm/W (3000K - Flat Evo 1) 130.9 lm/W (3000K - Flat Evo 2)
Optics	7 Available, See Below
Finishes	5 Standard, See Below
Fixture Dimensions	1.77" x 3.03" x 1.57" h (Flat Evo 1) 3.94" x 7.48" x 1.57" h (Flat Evo 2)
Color Consistency	<3-Step MacAdam
IP Rating	IP66
Impact Resistance	IK08



Fixture Dimensions



Flat Evo 1



Flat Evo 2

ORDERING INFORMATION

Example: LM0.0104050.US.03.MD.BP. Accessories / Power Supplies ordered separately.

Model No.	Finish	Optic	CCT
LM03.104050.US (Flat Evo 1.0)	01 - White	SP - 10°	BP - 3000K
LM03.104051.US (Flat Evo 2.0)	02 - Black	MD - 25°	BF - 4000K
	03 - Aluminum	FL - 40°	
	04 - Cor-ten	RD - Road	
	11 - Anthracite	AS - Asymmetric	
		VE - Vert. Elliptical	
		HE - Horiz. Elliptical	

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures	
			1	2
PPLT00284	Non-Dim	120-277VAC to 24VDC, 100W, Class 2, DAMP	1-36	1-9

SUGGESTED POWER SUPPLIES

Remote 24VDC Driver in NEMA Enclosure - ELV / TRIAC / 0-10V



PPLT00715

Part Number	Description	Input/Output	# of Fixtures	
			1	2
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-34	1-9

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

PHOTOMETRIC DATA

Note: All photometric data is 3000K

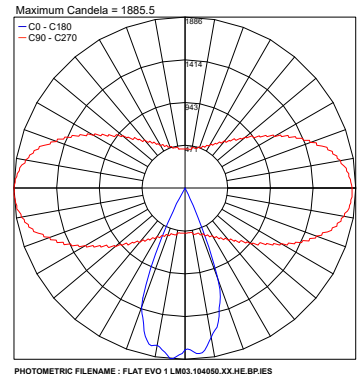
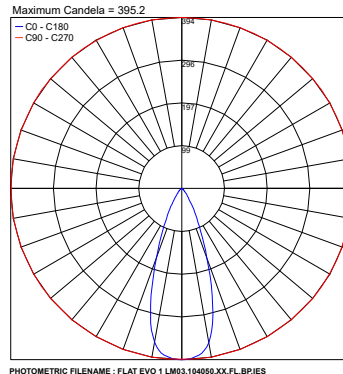
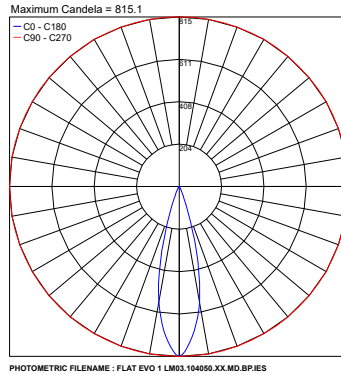
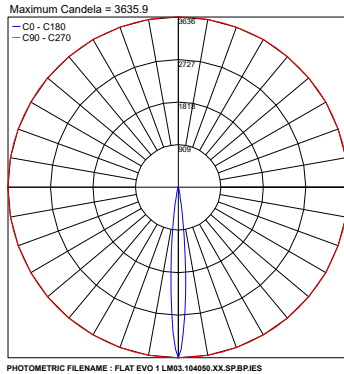
Flat Evo 1

10°

25°

40°

Horizontal Elliptical



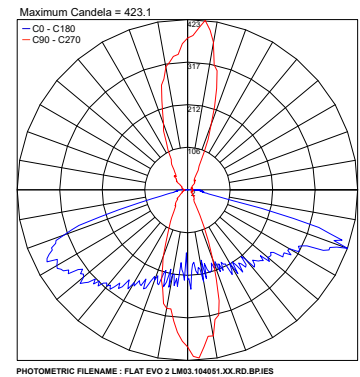
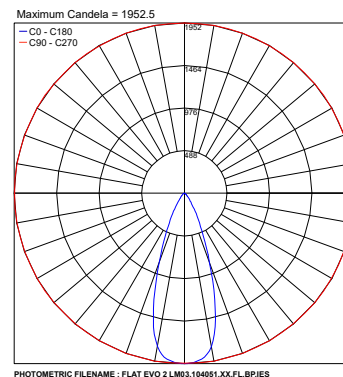
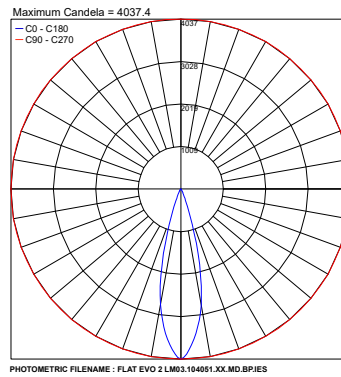
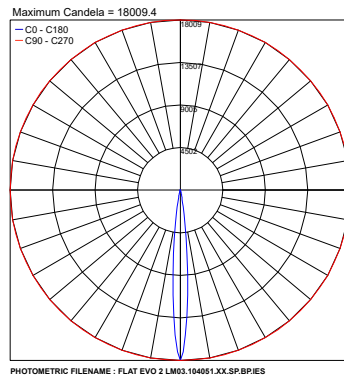
Flat Evo 2

10°

25°

40°

Road



Job Name/Date:

Fixture Type Designation: