

ROUND EVO 1

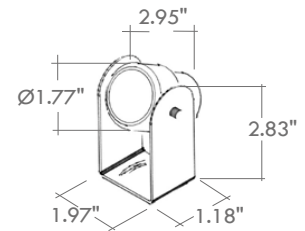


datasheet

Round Evo is a round spotlight for outdoor installation on floors, walls or ceilings using adjustable stainless steel supports and accessories. Round Evo 1 has a diameter of 1.8", offered in 3 color temperature with 4 optics options, and 5 standard finishes.



Fixture Dimensions



TECHNICAL DATA

Wattage / Input	2.2W (24VDC)
Power Supply	Remote, not included. See page 2.
Construction	Body: Anticorodal Aluminum (<i>Anodizing Treatment</i>) Lens: Tempered, Extra Clear Glass Cable Length: 1.64'
CCT	2700K, 3000K, 4000K
BUG Rating	B0-U1-G0 (3000K)
Delivered Lumens	214 lm (3000K)
Efficacy	97.3 lm/W (3000K)
Optics	8°, 12°, 25°, 40°
Finishes	5 Standard, See Below
Fixture Dimensions	Ø1.77" x 2.95" h
Color Consistency	<3-Step MacAdam
IP Rating	IP66
Impact Resistance	IK08

ORDERING INFORMATION

Example: LM03.103807.US.01.SP.BP. Accessories / Power Supplies ordered separately.

LM03.103807.US			
Model No.	Finish	Optic	CCT
LM03.103807.US (Round Evo 1.0)	01 - White 02 - Black 03 - Aluminum 04 - Cor-ten 11 - Anthracite	SS - 8° SP - 12° MD - 25° FL - 40°	BC - 2700K BP - 3000K BF - 4000K

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00128	Non-Dim	120VAC to 24VDC, 6W, Class 2, IP65	1-2
PPLT00632	1-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-4
PPLT00155	Non-Dim	120VAC to 24VDC, 30W, Class 2	1-10
PPLT00157	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-21
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-36
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	5-36

For other power supply options consult factory.

ACCESSORIES



Spike for furniture or ground installation
LM20.104312
 1.73" x 11.26" h



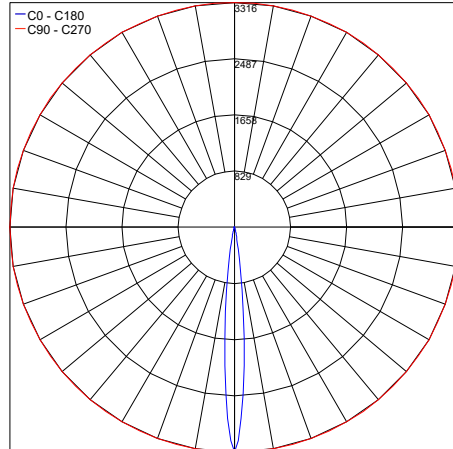
Clasp for furniture installation
LM20.104318
 2.76" x 1.97"

PHOTOMETRIC DATA

Note: All photometric data is 3000K

12°

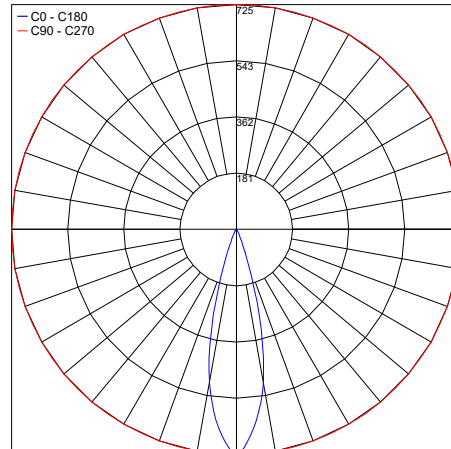
Maximum Candela = 3316.2



PHOTOMETRIC FILENAME : ROUND EVO 1 30K 12° - LM03.103807.XX.SP.BPIES

25°

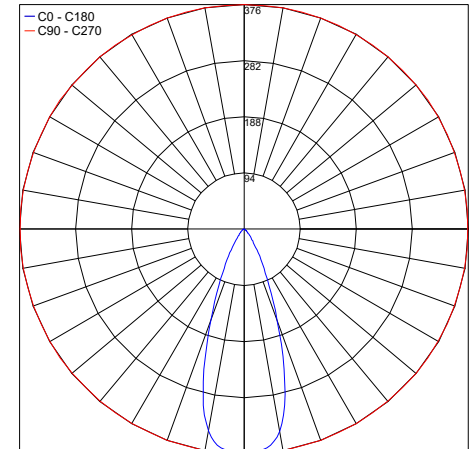
Maximum Candela = 724.5



PHOTOMETRIC FILENAME : ROUND EVO 1 30K 25° - LM03.103807.XX.MD.BPIES

40°

Maximum Candela = 376.5



PHOTOMETRIC FILENAME : ROUND EVO 1 30K 40° - LM03.103807.XX.FL.BPIES

Job Name/Date:

Fixture Type Designation: