

# ROUND EVO 1

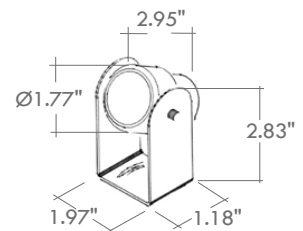


datasheet

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

<b>Wattage / Input</b>	2.2W (24VDC)
<b>Power Supply</b>	Remote, not included. See page 2.
<b>Construction</b>	Body: Anticorodal Aluminum ( <i>Anodizing Treatment</i> ) Lens: Tempered, Extra Clear Glass Cable Length: 1.64'
<b>CCT</b>	2700K, 3000K, 4000K
<b>BUG Rating</b>	B0-U1-G0 (3000K)
<b>Delivered Lumens</b>	214 lm (3000K)
<b>Efficacy</b>	97.3 lm/W (3000K)
<b>Optics</b>	8°, 12°, 25°, 40°
<b>Finishes</b>	5 Standard, See Below
<b>Fixture Dimensions</b>	Ø1.77" x 2.95" h
<b>Color Consistency</b>	<3-Step MacAdam
<b>IP Rating</b>	IP66
<b>Impact Resistance</b>	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)	<b>01</b> - White <b>02</b> - Black <b>03</b> - Aluminum <b>04</b> - Cor-ten <b>11</b> - Anthracite	<b>SS</b> - 8° <b>SP</b> - 12° <b>MD</b> - 25° <b>FL</b> - 40°	<b>BC</b> - 2700K <b>BP</b> - 3000K <b>BF</b> - 4000K

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00128</a>	Non-Dim	120VAC to 24VDC, 6W, Class 2, IP65	1-2
<a href="#">PPLT00632</a>	1-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-4
<a href="#">PPLT00155</a>	Non-Dim	120VAC to 24VDC, 30W, Class 2	1-10
<a href="#">PPLT00157</a>	Non-Dim	120VAC to 24VDC, 60W, Class 2	1-21
<a href="#">PPLT00627</a>	ELV/TRIAC & 0-10V Dimming (100-0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-34
<a href="#">PPLT00158</a>	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-36
<a href="#">PPLT00543</a>	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



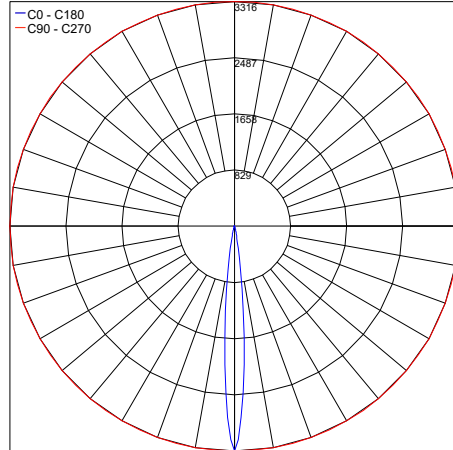
Clasp for furniture installation  
**LM20.104318**  
 2.76" x 1.97"

## PHOTOMETRIC DATA

Note: All photometric data is 3000K

12°

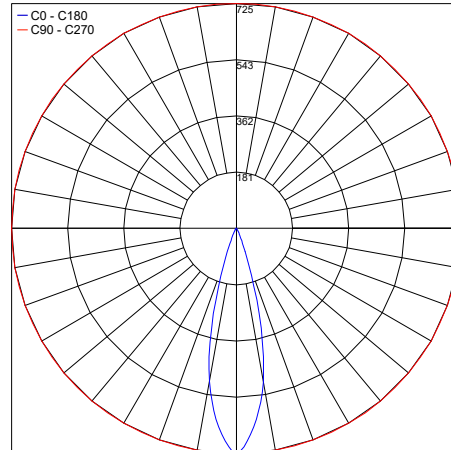
Maximum Candela = 3316.2



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

25°

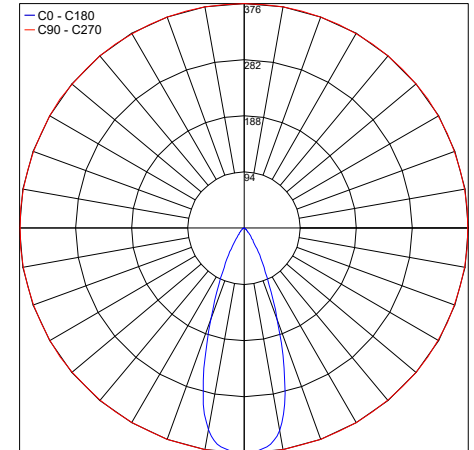
Maximum Candela = 724.5



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: