

LUNA DIFFUSED

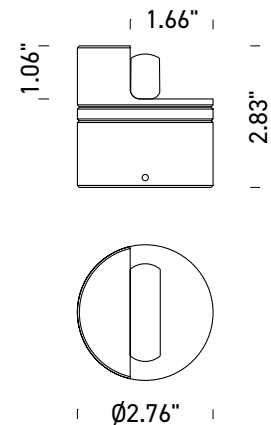
Luna is a family of small facade floodlight or recessed wall that offers a solution to a number of architectural settings with easy installation and blade or diffuse optics. Luna Diffused offers diffuse optics in 3 static white color temperatures and 2 standard finishes.



TECHNICAL DATA

Wattage	5W
Power Supply	Remote 24VDC, not included. See page 2
Construction	Body: Anticordal Aluminum Lens: Polycarbonate
CCT	2700K, 3000K, 4000K
BUG Rating	B0-U3-G0
CRI	>80
Delivered Lumens	202 lm (3000K)
Efficacy	40.4 lm/W
Optics	Diffuse
Finishes	Matte Black, Anodized Aluminum
Lumen Maintenance	L90, 50,000 hrs (Ta 35°C)
Fixture Dimensions	Ø2.76" x 2.83" h
Aperture	1.66"
IP Rating	IP66
Impact Resistance	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: F13004.3.2.05.US. Power Supplies ordered separately.

F13004			05	.US
Model No.	Finish	CCT	Optics	
F13004	3 - Matte Black 5 - Anodized Aluminum	2 - 2700K 3 - 3000K 4 - 4000K	05 - Diffused	.US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-6
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	2-16

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3D0	L3DA/L3D0	100%-1%	Hi-Lume™ 0.1% EcoSystem™ or 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-15

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



PPLT00715

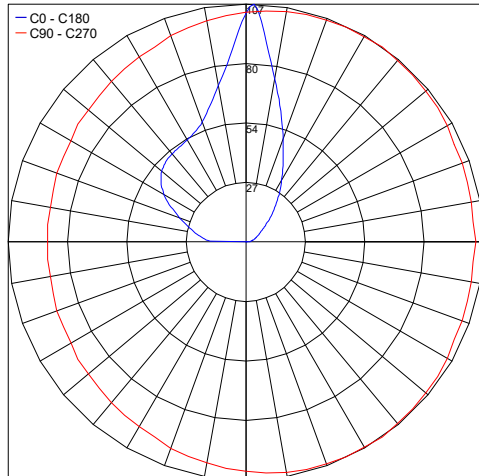
Part Number	Description	Input/Output	# of Fixtures
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-15

For other power supply options consult factory.

PHOTOMETRIC DATA

3000K

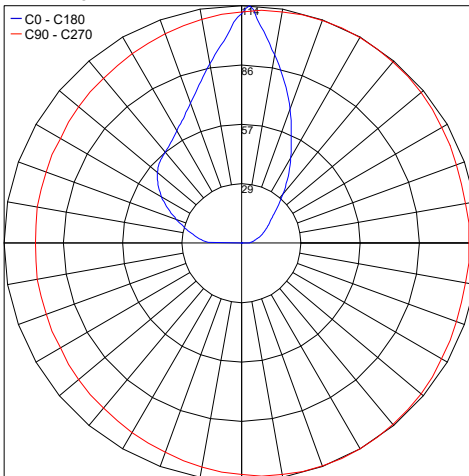
Maximum Candela = 107.3



PHOTOMETRIC FILENAME : LUNA (MOON) DIFFUSE 30K - 13004.X.3.05.IES

4000K

Maximum Candela = 114.2



PHOTOMETRIC FILENAME : LUNA (MOON) DIFFUSE 40K - 13004.X.4.05.IES

Job Name/Date:

Fixture Type Designation: