

FLEA RECESSED

FLEA is a family of IP67-rated round or square recessed wall / in-grade or downlights available in static white, RGBW, and and underwater version (IP68). FLEA Recessed is offered round (Ø2.0" or Ø1.8" Total Glass) or square (2.0" sq. or 2.1" sq. Total Glass) with 3 static color temperatures, 4 optics options, and 4 standard finishes.

TECHNICAL DATA

Wattage	4W
Power Supply	Remote 24VDC, not included. See page 2
Construction	Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass
CCT	2700K, 3000K, 4000K
BUG Rating	B0-U3-G0 (3000K)
CRI	>80
Delivered Lumens	411 lm (3000K, 10°)
Efficacy	102.8 lm/W (3000K, 10°)
Optics	10°, 30°, 14°x20°, Diffuse
Finishes	Anodized Matte Black, Anodized Aluminum, AISI 316L Stainless Steel, Total Glass
Lumen Maintenance	90,000 hrs, L90 (Ta 35°C)
Fixture Dimensions	See page 2
IP Rating	IP67
Impact Resistance	IK10
Walk Over Rating	Up to 3307 lbs



FLEA Recessed Round Trim



FLEA Recessed Square Trim

Fixture Dimensions - See page 2

ORDERING INFORMATION

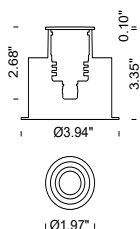
Example: F10133.3.2.05.US. Power Supplies / Accessories ordered separately.

				US
Model No.	Finish	CCT	Optics	
F10133 - Round	3 - Anodized Matte Black	2 - 2700K	01 - Spot 10°	US
F10134 - Square	5 - Anodized Aluminum	3 - 3000K	02 - Medium 30°	
	6 - AISI 316L Stainless Steel	4 - 4000K	04 - Elliptical 14°x20°	
	9 - Total Glass (Total Glass only available in trimless)		05 - Diffuse	

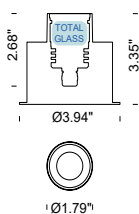
Job Name/Date:

Fixture Type Designation:

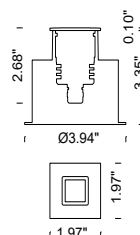
FIXTURE DIMENSIONS



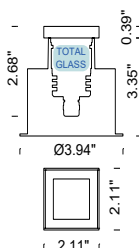
FLEA Recessed Round Trim



FLEA Recessed Round Trimless (Total Glass)



FLEA Recessed Square Trim



FLEA Recessed Square Trimless (Total Glass)



SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00691	Non-Dim	120-277VAC to 24VDC, 60W, Class 2, IP67	1-12
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	3-20

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-19

DRIVERS IN NEMA ENCLOSURE

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



PPLT00715

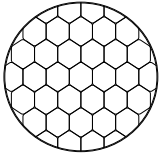
Part Number	Description	Input/Output	# of Fixtures 4W
PPLT00715	ELV / TRIAC / 0-10V Dimming	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-19

For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES



A1007

Honeycomb Screen

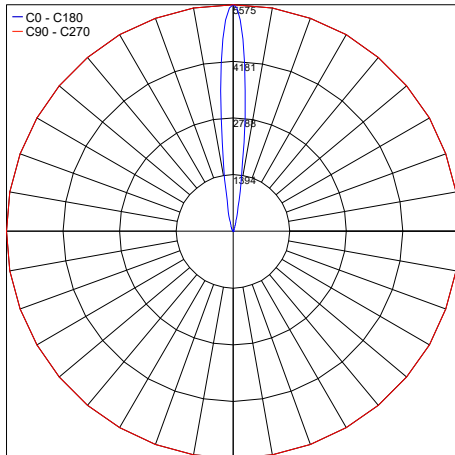
Order together with the product

PHOTOMETRIC DATA

Note: All photometry is 3000K

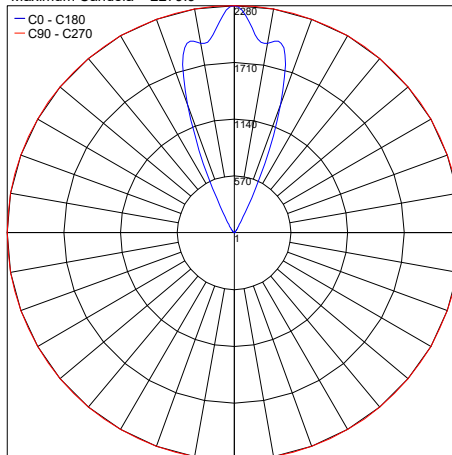
ROUND

Maximum Candela = 5575.1



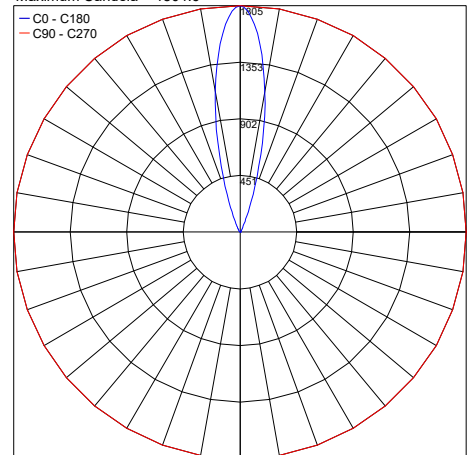
PHOTOMETRIC FILENAME : FLEA RECESSED RD 30K 10°-10133.X.3.01.IES

Maximum Candela = 2279.9



PHOTOMETRIC FILENAME : FLEA RECESSED RD 30K 14°X20°-10133.X.3.04.IES

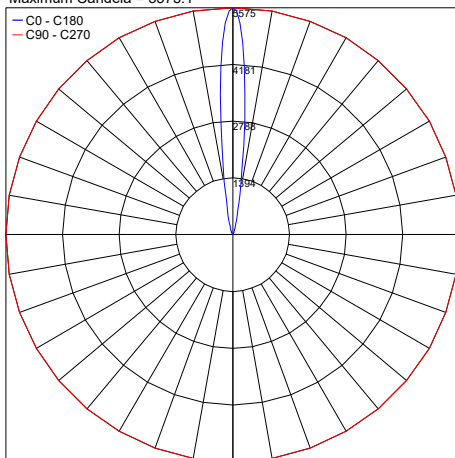
Maximum Candela = 1804.6



PHOTOMETRIC FILENAME : FLEA RECESSED RD 30K 30°-10133.X.3.02.IES

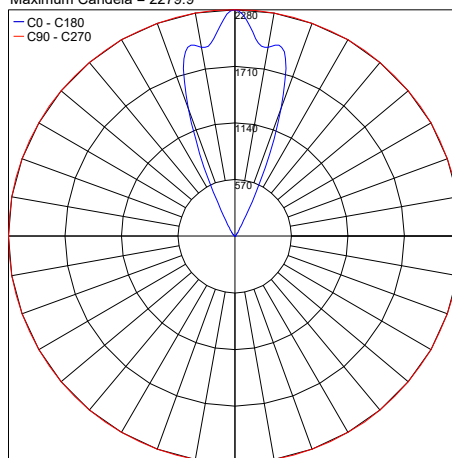
SQUARE

Maximum Candela = 5575.1



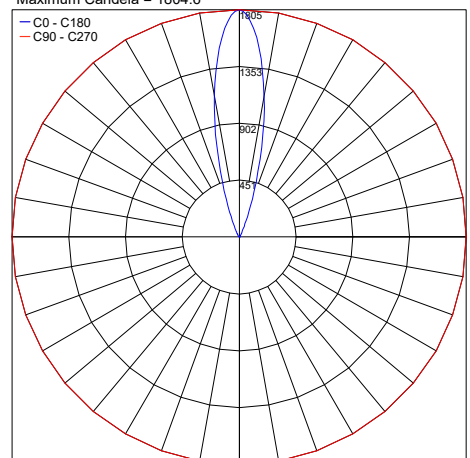
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Maximum Candela = 2279.9



PHOTOMETRIC FILENAME : FLEA RECESSED SQ 30K 14°X20°-10134.X.3.04.IES

Maximum Candela = 1804.6



PHOTOMETRIC FILENAME : FLEA RECESSED SQ 30K 30°-10134.X.3.02.IES

Job Name/Date:

Fixture Type Designation: