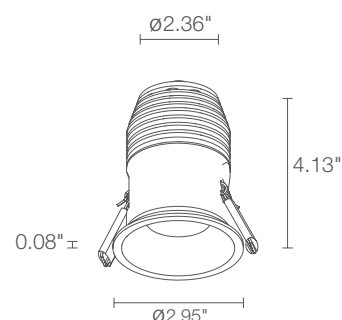


The Esem 4.0 recessed 14W LED downlight, perfect for general and effect lighting. With an IP44 installed rating, the fixture is perfect for applications in the residential, commercial or hospitality spheres.



Ceiling Cut-Out: Ø2.56"
Fixture Dimensions



TECHNICAL DATA

Wattage / Input	14W (350mA)
Power Supply	Remote, not included. See page 2.
Construction	Body/Trim: Anodized aluminum EN AW 6082 Cable Length: 11.81"
CCT	2700K, 3000K, 4000K
CRI	>80
Delivered Lumens	957 lm (3000K, 20°)
Efficacy	68.4 lm/W
Optics	20°, 40°
Finishes	White, Black, Custom RAL (see below)
Cut-Out Dimensions	Ø2.56"
Fixture Dimensions	Ø2.95" x 4.13" h
Fixture Weight	0.99 lbs
LED Source	1 Multichip Power LED
Lumen Maintenance	L85,B10 >50,000hrs (Ta 25°C)
Color Consistency	2-Step MacAdam
Operating Temp.	32°F to 113°F
IP Rating	IP40, IP44 Installed
Impact Rating	—

ORDERING INFORMATION

Example: ES4010FMB. Power Supplies ordered separately.

ES4010			
Model No.	CCT	Optics	Finish
ES4010	F - 2700K 5 - 3000K 9 - 4000K	M - 20° L - 40°	B - White N - Black C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2	1-1
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 30W, Class 2	1-1
PPLT00538-P	0-10V Dimming to 0.1%, 4 Channel	120-277VAC to 350mA, 100W, Class 2	1-4

Suggested Lutron Compatible Drivers

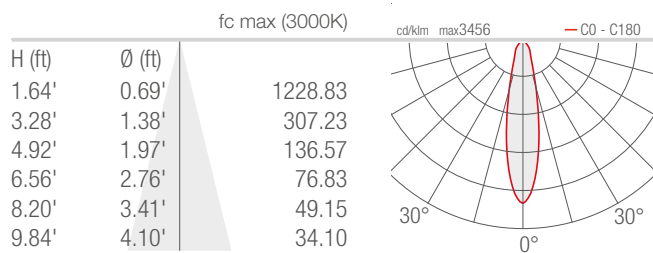
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ / 1% 3-Wire LED Driver	120-277VAC, 19W	1-1

For other power supply options consult factory.

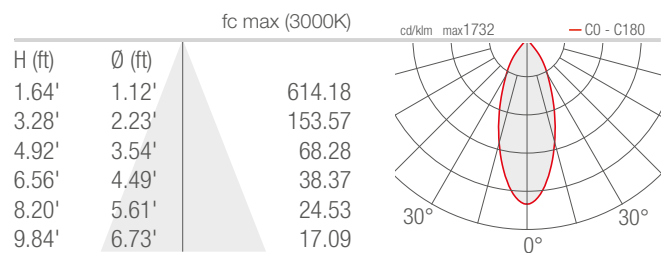
PHOTOMETRIC DATA

Note all Photometry is 3000K

M - 20°



L - 40°



Job Name/Date:

Fixture Type Designation: