

InvisILED is a recessed luminaire made of AirCoral® for installation in walls or ceilings. It is available in white light with a 14° optic.



TECHNICAL DATA

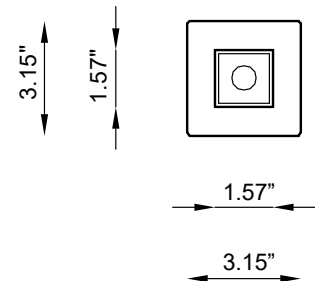
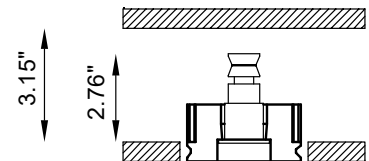
Wattage / Input	2W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral®
Absorption Capacity	11.30 ft²
CCT	3000K 2700K, 4000K on request
CRI	>90
Delivered Lumens	30 lm (3000K)
Efficacy	15 lm/W (3000K)
Optics	14° Narrow Beam
Finishes	Unfinished
Fixture Dimensions	3.15" l x 3.15" w
Cut-Out Dimensions	3.54" l x 3.54" w
Aperture	1.57" l x 1.57" w
Fixture Weight	0.66 lbs
LED Source	LED
IP Rating	IP40

The body is made of AirCoral® a unique patented composite material that actually purifies the air. It can be calculated how many cubic feet each fixture will purify. See website for AirCoral® calculator.

Additionally, AirCoral® is:

- Antibacterial.
- Antifungal.
- Scratch-resistant.
- Dust-resistant.
- Suitable for painting.
- LEED recognized material.

Fixture Dimensions: 3.15" l x 3.15" w
Cut-Out Dimensions: 3.54" x 3.54"



ORDERING INFORMATION

Example: BU6348.27.AC.US. Power Supplies ordered separately.

BU6348		AC	US
Model No.	CCT	Finish	
BU6348	27 - 2700K 30 - 3000K 40 - 4000K	AC - AirCoral®	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00497	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	2-6
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-15
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-15

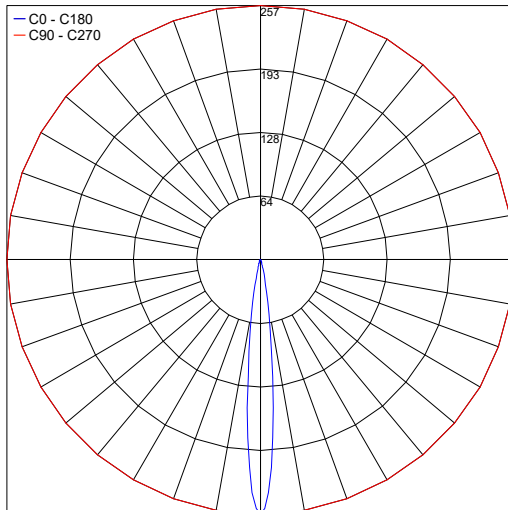
Suggested Lutron Compatible Drivers

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 10W	3-5
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 19W	5-9
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 27W	9-13

*For other power supply options consult factory.***PHOTOMETRIC DATA***Note: All Photometry is 3000K*

Maximum Candela = 257

— C0 - C180
— C90 - C270

*Job Name/Date:**Fixture Type Designation:*