



datasheet

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 ft ²		
CCT	3000K (2700K on request, consult factory)		
CRI	>90		
LED Lumens	150 lm (3000K)		
Efficacy	75 lm/W (3000K)		
Optics	14° Narrow Beam		
Finishes	Unfinished		
Fixture Dimensions	3.15" l x 3.15" w		
Cut-Out Dimensions	3.54" I 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.

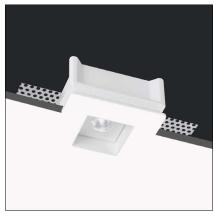
Scratch-resistant.

Dust-resistant.

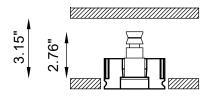
Suitable for painting.

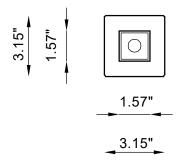
LEED recognized material.





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





ORDERING INFORMATION

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

BU6348.Z.AC.US

Model No.

BU6348.Z.AC.US

Job Name/Date:

Fixture Type Designation:

www.designplan.com

F: 908-996-7042 1 of 2

P: 908-996-7710





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SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00497	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2	2-6
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-15
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-48

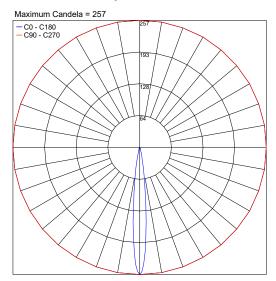
Suggested Lutron Compatible Drivers

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



Job Name/Date:

Fixture Type Designation:

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