



datasheet

A totally recessed fixture made of AirCoral®, Unleaf is installable on plasterboard or brick walls and ceilings. The product surface sinks into the wall and offers a wide beam light distribution.

# **TECHNICAL DATA**

Wattage / Input	2 x 6.5W (350mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: AirCoral®		
ССТ	3000K (2700K, 4000K on request, consult factory)		
CRI	>90		
Delivered Lumens	315 lm per beam (3000K)		
Efficacy	48 lm/W (3000K)		
Optics	120° wide beam		
Finishes	Unfinished		
<b>Cut-Out Dimensions</b>	18.1" x 18.1"		
Fixture Dimensions	17.72" l x 17.72" w x 12.40"		
Fixture Weight	22.93 lbs		
IP Rating	IP20		

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.

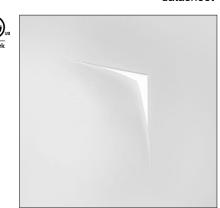
LEED recognized material.

## **ORDERING INFORMATION**

Example: BU2998.30.AC.US. Power Supplies ordered separately.

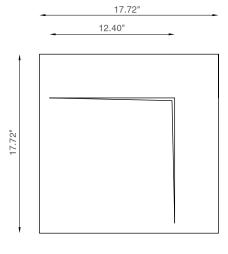
BU2998.	AC.US	
Model No.		
<b>BU2998</b> (3000K standard) (2700K, 4000K on request)	AC.US - AirCoral	

Job Name/Date:



Ceiling Cut-Out: 18.1" x 18.1"

Fixture Dimensions:



3.68"



Fixture Type Designation:

**F: 908-996-7042** 1 of 2

P: 908-996-7710





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### SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	Fixtures
PPLT00468	Phase Dim (120V Only)	120VAC to 350mA 14W, Class 2	1-2
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 30W, Class 2	1-3
PPLT00263	Leading / Trailing-Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	2-2
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 50W, Class 2	1-3
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-12

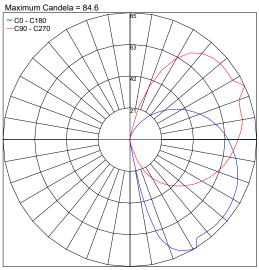
## **Suggested Lutron Compatible Drivers**

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 7W	1-1
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC,13W	1-2
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC, 19W	2-2

For other power supply options consult factory.

## PHOTOMETRIC DATA

All photometry is 3000K



PHOTOMETRIC FILENAME : UNLEAF - BU2998.IES

Job Name/Date:

Fixture Type Designation:

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