BELL

The Bell is an indoor and discreet recessed fixture that can be installed on plasterboard walls and ceilings. With a body made of AirCoral[®], the backward light source casts a sharp beam which softly scatters the light on the body surface and in the environment.

TECHNICAL DATA

Wattage / Input	10W (500mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: AirCoral®		
ССТ	3000K (2700K, 4000K on request, consult factory)		
CRI	>90		
LED Lumens	1,050 lm (3000K)		
Efficacy	105 lm/W (3000K)		
Optics	40° wide beam		
Finishes	Unfinished		
Cut-Out Dimensions	8.66" x 8.66"		
Fixture Dimensions	8.27" l x 8.27" w x 3.94" h		
Aperture	Ø1.97"		
Fixture Weight	1.43 lbs		
LED Source	1 COB Professional LED		
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.

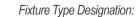
Additionally, Aircoral® is: Antibacterial. Antifungal. Scratch-resistant. Dust-resistant. Suitable for painting. LEED recognized material.

ORDERING INFORMATION

Example: BU1901.30.AC.US. Power Supplies ordered separately.

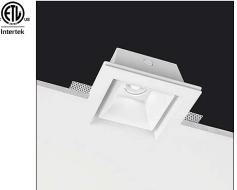
BU1901.	. 30	. AC	. US
Model No.	ССТ	Finish	
BU1901.	30 - 3000K (standard) 27 - 2700K (on request 40 - 4000K (on request)	AC - AirCoral®	US

Job Name/Date:



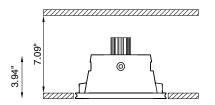
datasheet

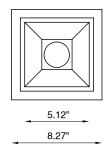
designplan



Ceiling Cut-Out: 8.66" x 8.66"

Fixture Dimensions: 8.27" | x 8.27" w x 3.94" h





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SUGGESTED POWER SUPPLIES

500mA

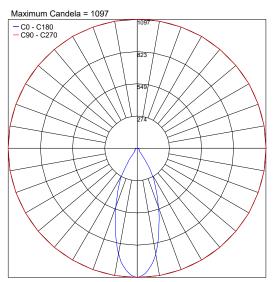
Part Number	Description	Input/Output	# of Fixtures
PPLT00187	0-10V Dimming to 10%	to 10% 120-277VAC to 500mA, 10W, Class 2	
PPLT00469	Phase Dim (120V only)	Phase Dim (120V only) 120VAC to 500mA, 14W, Class 2	
PPLT00467-P	0-10V Dimming to 1%	120-277VAC to 500mA, 50W, Class 2	1-3
PPLT00538-P 0-10V Dimming to 0.1%		120-277VAC to 500mA, 100W, Class 2	1-8

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00259	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	1-1
PPLT00195	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume [™] 1% EcoSystem [™] or 1% 3-Wire LED Driver	120-277VAC to 500mA , 19W, Class 2	1-1
PPLT00180	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume [™] 1% EcoSystem [™] or 1% 3-Wire LED Driver	120-277VAC to 500mA , 27W, Class 2	2-2

For other power supply options consult factory.

PHOTOMETRIC DATA



Job Name/Date:

Fixture Type Designation: