

Buzzz is a totally disappearing indoor hexagonal recessed luminaire made of AirCoral® suitable for installation on plasterboard or brick ceilings. It has a 70° assymetric light beam inclination with a 40° optic.



TECHNICAL DATA

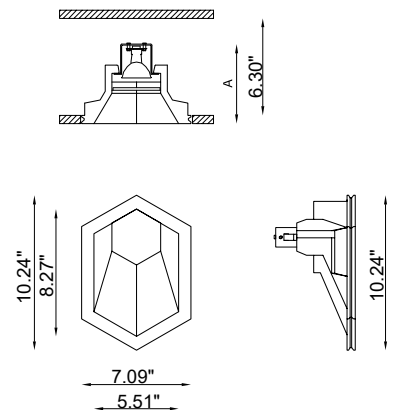
Wattage / Input	9W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral® Lens: Frosted Glass
CCT	3000K (2700K, 4000K on request)
CRI	>90
Delivered Lumens	1000 lm (3000K)
Efficacy	100 lm/W
Optics	40°
Finishes	Unfinished AirCoral® - suitable for painting
LED Source	Professional COB LED
Fixture Dimensions	7.09" w x 10.24" l x 5.51" h
Aperature	8.27" x 5.51"
Fixture Weight	1.98 lbs
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



ORDERING INFORMATION

Example: BU6157.Z.AC.US. Power Supplies ordered separately.

BU6157.Z		AC	US
Model No.	CCT	Finish	
BU6157.Z	30 - 3000K (standard) 27 - 2700K (on request) 40 - 4000K (on request)	AC - AirCoral®	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

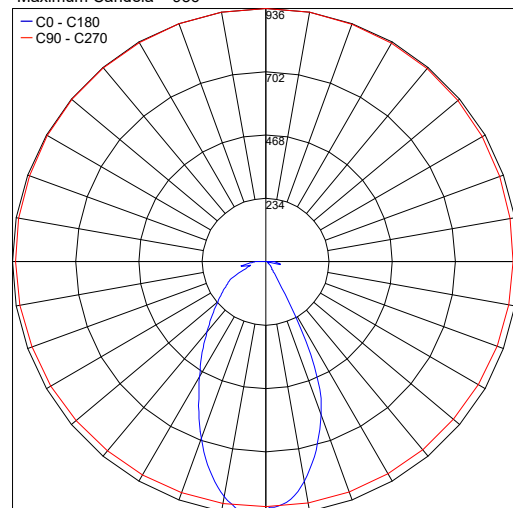
Part Number	Description	Input/Output	# of Fixtures
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-3

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	1-2
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***Note all Photometry is 3000K*

Maximum Candela = 936

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