



datasheet

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	10W (500mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: AirCoral®		
	Lens: Frosted Glass		
ССТ	3000K (2700K, 4000K on request)		
CRI	>90		
Delivered Lumens	1050 lm (3000K)		
Efficacy	105 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.

ORDERING INFORMATION

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

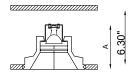
BU6157.Z	. AC	. US
Model No.	Finish	
BU6157.Z	AC - AirCoral®	US

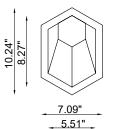
Job Name/Date: Fixture Type Designation:

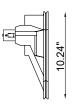




Fixture Dimensions







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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
PPLT00187	20187 0-10V Dimming to 10% 120-277VAC to 500mA, 10W, Class 2		1-1
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1%	120-277VAC to 500mA, 50W, Class 2	1-2
PPLT00538-P 0-10V Dimming to 0.1%		120-277VAC to 500mA, 100W, Class 2	1-8

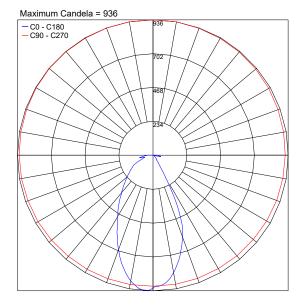
Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00249	LTEA2W	LTEA	100%-1%	Hi-Lume™ 1% 2-Wire LED Driver (120V forward phase only)	120VAC to 500mA, 10W, Class 2	1-1
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
PPLT00250	LTEA2W	LTEA	100%-1%	Hi-Lume™ 1% 2-Wire LED Driver (120V forward phase only)	120VAC to 500mA, 27W, Class 2	2-2

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K



Job Name/Date:

Fixture Type Designation:

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