

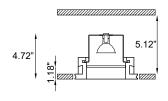


datasheet





Fixture Dimensions





Ecla is a totally disappearing rounded recessed indoor luminaire made of AirCoral® and suitable for installation on plasterboard or brick ceilings. It is available in 3000K standard with a 40° optic.

TECHNICAL DATA

10W (500mA)		
Remote, not included. See page 2.		
Body: AirCoral®		
Lens: Frosted Glass		
3000K (2700K, 4000K on request)		
>90		
1050 lm (3000K)		
105 lm/W		
40°		
AirCoral® - suitable for painting		
Professional COB LED		
Ø6.30" x4.72"" h		
Ø6.69"		
Ø3.94"		
2.65 lbs		
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: BU6268.Z.AC.US. Power Supplies ordered separately.

BU6268.Z	. AC	us
Model No.	Finish	
BU6268.Z	AC - AirCoral®	US

Job Name/Date:

Fixture Type Designation:

www.designplan.com

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P: 908-996-7710

F: 908-996-7042





datasheet

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00187	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
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.

ACCESSORIES Installation



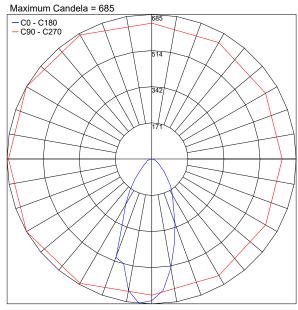
BR6268-LT
IC Rated Back Box

BR6268-LT-C Chicago Plenum Back Box

BR6268-LT-PC Concrete Pour Back Box

PHOTOMETRIC DATA

Note all Photometry is 3000K



PHOTOMETRIC FILENAME : ECLA BU6268.Z.AC 10W 3000K.IES

Job Name/Date: Fixture Type Designation:

P: 908-996-7710 F: 908-996-7042

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