

Light (Mono or Bi) is a totally disappearing recessed luminaire made of AirCoral® that is suitable for indoor installation on plasterboard or brick ceilings. It is available in single (MonoLight) and double (BiLight) and has in-view mechanics that create a precise, technical light.

TECHNICAL DATA

Wattage / Input	9W (Static - 500mA) 6W (DimWarm - 350mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral®
CCT	2700K, 3000K, 4000K Dim to Warm 1800K-3000K
CRI	>90
Delivered Lumens	557 lm (3000K)
Efficacy	61.9 lm/W (3000K)
Optics	40°
Finishes	AirCoral® Plaster
Fixture Dimensions	5.31" l x 5.31" w x 3.54" h
Cutout Dimensions	5.71" x 5.71"
Aperature	3.15" x 3.15"
Fixture Weight	1.98 lbs
LED Source	Professional COB 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.

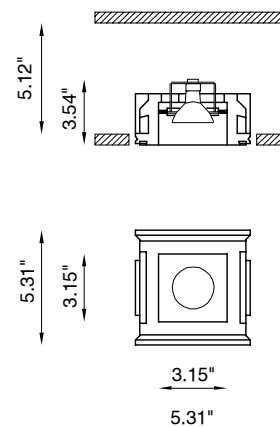
Additionally, AirCoral® is:

Antibacterial.	Dust-resistant.
Antifungal.	Suitable for painting.
Scratch-resistant.	LEED recognized material.



SINGLE BEAM (MONOLIGHT)

Fixture Dimensions



ORDERING INFORMATION

Example: BU6328.Z.AC.30.US. Power Supplies / Accessories ordered separately.

BU6328.Z	AC		.US
Model No.	Material	CCT	
BU6328.Z (Static)	AC - AirCoral®	30 - 3000K (standard) 27 - 2700K (on request) 40 - 4000K (on request)	.US
BU6325 (Dim to Warm)	AC - AirCoral®	4 R 40 M 98 WD - Dim to Warm 1800K-3000K	

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	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, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2, DAMP	1-2

Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
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

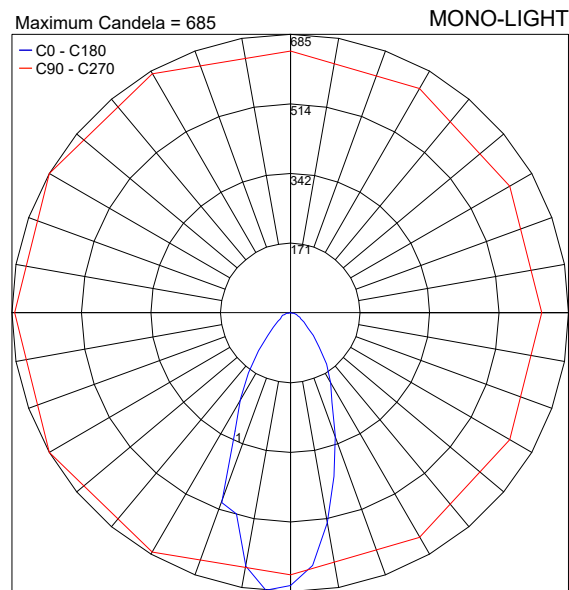
For other power supply options consult factory.

POWER SUPPLY FOR DIM WARM VERSION

Consult Factory

PHOTOMETRIC DATA

Note: All photometry is 3000K



PHOTOMETRIC FILENAME : LIGHT BU6328.Z.AC 3000K 9W 40°.IES

ACCESSORIES

Installation - Consult Factory for Back Box

Job Name/Date:

Fixture Type Designation: