

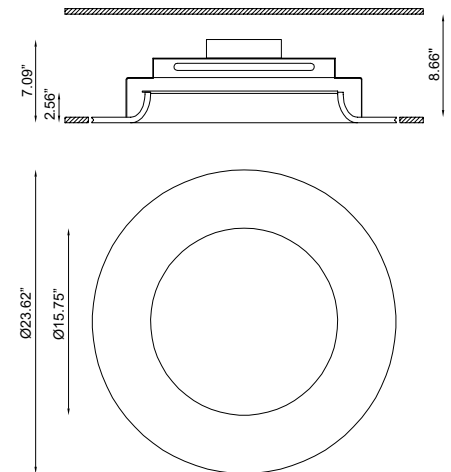
Supernova is a rounded recessed downlight made of AirCoral[®] that has a 2.4" rearward polycarbonate diffuser and a 25.0" diameter. It is available in 3000K as standard with a 120° optic.



TECHNICAL DATA

Wattage / Input	20W (700mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral [®] Lens: Polycarbonate
CCT	3000K (4000K on request)
CRI	>90
Delivered Lumens	2750 lm (3000K)
Efficacy	137.5 lm/W
Optics	120°
Finishes	AirCoral [®]
Fixture Dimensions	Ø23.62" x 7.09" h
Cut-out Dimension	Ø25.98"
Aperature	Ø15.75"
Fixture Weight	19.84 lbs
IP Rating	IP40

Fixture Dimensions



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: BU5133.AC.US. Power Supplies ordered separately.

BU5133	AC	US
Model No.	Finish	
BU5133	AC - AirCoral[®]	US

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 20W, Class 2	1-1
PPLT00215	0-10V Dimming to 10%	120-277VAC to 700mA, 30W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 700mA, 50W, Class 2	1-1
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 700mA, 100W, Class 2	1-4

Suggested Lutron Compatible

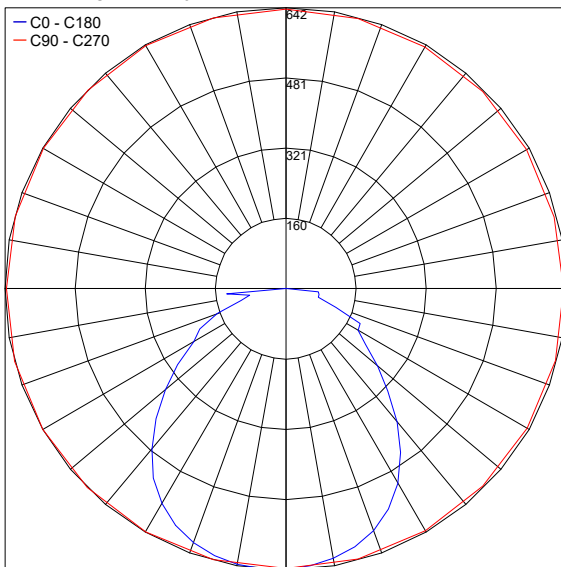
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00517	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	1-1

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 642



Job Name/Date:

Fixture Type Designation: