

Nova is a totally disappearing, recessed downlight made of AirCoral® with a rounded light hole. It is available in 2 versions - one with 13W and one with 40W - both adjustable +/- 30° and available in 3000K as standard.

TECHNICAL DATA

Wattage / Input	2 x 6.5W (BU5293.AC - 350mA) 40W (BU5291.AC - 1050mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral® Lens: 1.97" Rearward Frosted Glass
CCT	3000K (2700K, 4000K on request)
CRI	>90
Delivered Lumens	1881 lm (BU5293.AC - 3000K) 2589 lm (BU5291.AC - 3000K)
Efficacy	144.7 lm/W (BU5293.AC - 3000K) 64.7 lm/W (BU5291.AC - 3000K)
Optics	120° (BU5293.AC) 40° (BU5291.AC)
Finishes	AirCoral® Unfinished Plaster
Fixture Dimensions	Ø14.17" x 7.87"
Cut-out Dimension	Ø14.57"
Aperature	Ø7.87"
Fixture Weight	14.99 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: BU5291.AC.30.US. Accessories / Power Supplies ordered separately.

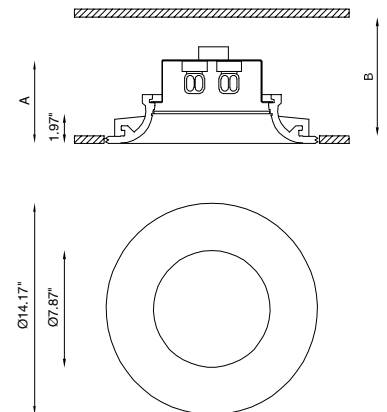
	AC		US
Model No.	Finish	CCT	
BU5291	AC - AirCoral®	30 - 3000K (standard)	US
BU5293		27 - 2700K (on request)	
		40 - 4000K (on request)	

Job Name/Date:

Fixture Type Designation:



Fixture Dimensions



SUGGESTED POWER SUPPLIES

1050mA - 40W version (BU5291)

Part Number	Description	Input/Output	Fixtures
PPLT00190	0-10V Dimming to 10%	120-277VAC to 1050mA, 42W, Class 2	1-1
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 1050mA, 50W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 1050mA, 50W, Class 2, DAMP	1-1

SUGGESTED POWER SUPPLIES

350mA - 13W version (BU5293)

Part Number	Description	Input/Output	Fixtures
PPLT00468	Phase Dim (120V only)	120VAC to 350mA, 14W, Class 2	1-1
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-1
PPLT00263	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-2

Suggested Lutron Compatible - 13W version (BU5293)

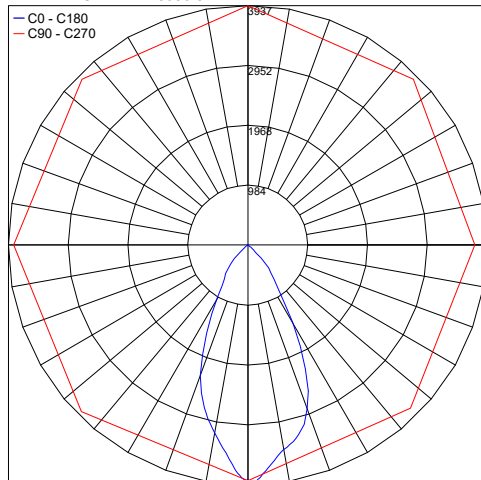
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 13W, Class 2	1-1

For other power supply options consult factory.

PHOTOMETRIC DATA

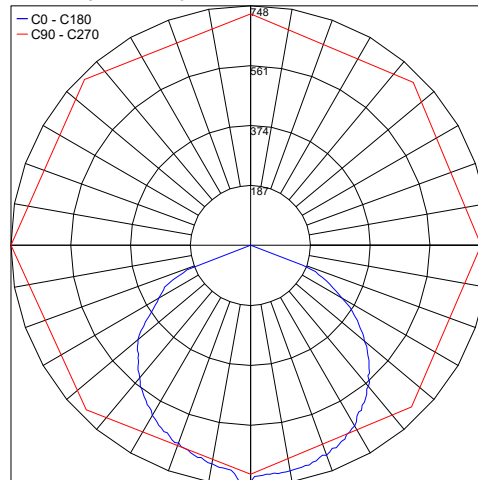
Note: All Photometry is 3000K

Maximum Candela = 3936.5



PHOTOMETRIC FILENAME : BU5291.AC.IES

Maximum Candela = 748.1



PHOTOMETRIC FILENAME : NOVA BU5293.AC 13W LED 30K 120°.IES

Job Name/Date:

Fixture Type Designation: