

datasheet

Slice C is an indoor ceiling mounted luminaire with a minimal design made of a white painted aluminum body and AirCoral® front panel that maintains all the features of its totally disappearing recessed version, Slice. It is available in 3 color temperatures and diffused optics.

#### **TECHNICAL DATA**

Wattage / Input	8.5W (350mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral®
ССТ	3000K (2700K, 4000K on request)
CRI	>90
Delivered Lumens	612 lm (3000K)
Efficacy	72 lm/W
Optics	Diffuse
Finishes	AirCoral <sup>®</sup>
LED Source	COB professional LED
Fixture Dimensions	5.91" I x 5.91" w x 2.36" h
Aperature	2.36" x 2.36"
Fixture Weight	_
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**

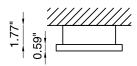
Example: BU1922.AC4S00M30.ND.US.

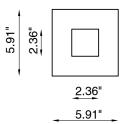
BU1922.AC4S00M		. ND.US
Model No.	ССТ	
BU1922.AC4S00M	<b>27</b> - 2700K <b>30</b> - 3000K <b>40</b> - 4000K	ND.US

Job Name/Date: Fixture Type Designation:



**Fixture Dimensions** 





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#### SUGGESTED POWER SUPPLIES

350mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2	1-1
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2	1-1
PPLT00263	Leading / Trailing-Edge Dimming to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-2

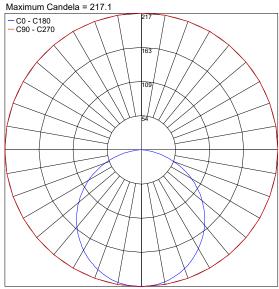
# Suggested Lutron Compatible

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 350mA, 13W, Class 2	1-1
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA , 19W, Class 2	2-2

For other power supply options consult factory.

## **PHOTOMETRIC DATA**

All photometry is 3000K



PHOTOMETRIC FILENAME : SLICE C - BU1922.AC.IES

Job Name/Date:

Fixture Type Designation:

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