SIDUS

Sidus is an indoor surface mounted ceiling lamp made of AirCoral®.
It is available in 3000K as standard with a 40° optic.

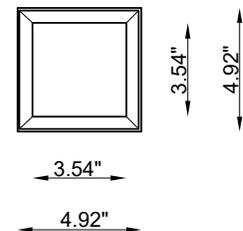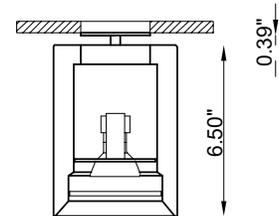## TECHNICAL DATA

Wattage / Input	9W (500mA)
Power Supply	Remote, not included. See page 2.
Construction	Body: AirCoral® Lens: Extra White Satin Glass
CCT	3000K (2700K, 4000K on request)
CRI	>90
Delivered Lumens	557 lm (3000K)
Efficacy	61.9 lm/W
Optics	40°
Finishes	Unfinished - suitable for painting
Fixture Dimensions	4.92" l x 4.92" w x 6.89" h
Fixture Weight	-
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.
Antifungal.
Scratch-resistant.
Dust-resistant.
Suitable for painting.
LEED recognized material.

Fixture Dimensions

ORDERING INFORMATION
Example: BU3028.Z.27.AC.US. Power Supplies ordered separately.

BU3028.Z	.		.	AC	.	US

Model No.	**CCT**		**Finish**	
BU3028.Z	**30** - 3000K (standard)		**AC** - AirCoral®	US
	27 - 2700K (on request)			
	40 - 4000K (on request)			

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

500mA

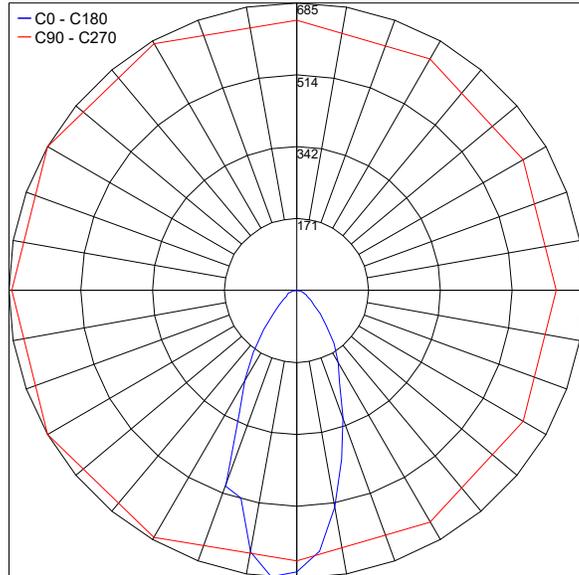| Part Number	Description	Input/Output	# of Fixtures
PPLT00469	Phase Dim (120V only)	120VAC to 500mA, 14W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2	1-2
PPLT00561-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-2

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	1-2
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.

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 685

Job Name/Date:

Fixture Type Designation:

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