# GAP

Gap is a totally disappearing, continuous line, modular system made of AirCoral® for both wall and ceiling installation creating a wall washer effect. The lines of light are 2.36" wide and available in 3000K as standard with 120° light beam.

#### **TECHNICAL DATA**

Wattage / Input	21W (24VDC)	
Power Supply	Remote, not included. See page 3	
Construction	Body: AirCoral <sup>®</sup>	
	Lens: Frosted Polycarbonate	
ССТ	3000K (2700K on request)	
CRI	>90	
Delivered Lumens	2104 lm (3000K)	
Efficacy	100.2 Im/W	
Optics	120°	
Finishes	AirCoral <sup>®</sup> Unfinished Plaster	
Fixture Dimensions	45.28" l x 4.57" or 2.76" w (x 4.57" h)	
<b>Cut-out Dimension</b>	45.28" for each module installed	
Aperature	2.36" w (x 45.28" for each module installed)	
Fixture Weight	5.51 lbs	
IP Rating	IP40	



Fixture Dimensions & Parts See page 2

See required accessories for system on page 2

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: BU8310.AC.30.US + BU8108. Accessories Requited / Power Supplies ordered separately.

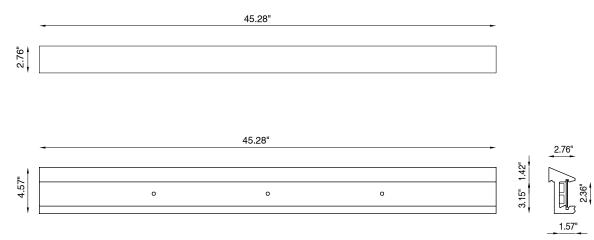
	•		].	US
Model No.		ССТ		
BU8300.AC + BU8108 (Ceiling Body Frame + Light Source) BU8310.AC + BU8108 (Wall Body Frame + Light Source)		<b>30</b> - 3000K (standard) <b>27</b> - 2700K (on request)		US

Job Name/Date:

Fixture Type Designation:

## designplan®

#### FIXTURE DIMENSIONS



#### **ACCESSORIES - Installation**

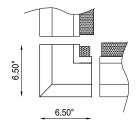


BU8350.AC Closure Headpart

C. INTERNAL ANGLE

6.50"	
6.50"	

D. EXTERNAL ANGLE



BU8320 Satin Polycarbonate Protection Shield BU8330.AC (Internal Angle) BU8340.AC (External Angle) Corner Angle Parts

Job Name/Date:

Fixture Type Designation:

datasheet

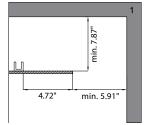
#### SUGGESTED POWER SUPPLIES

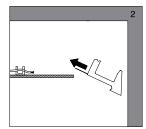
24VDC

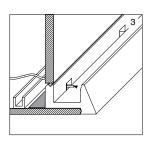
Part Number	Description	Input/Output	# of Fixtures
PPLT00155	Non-Dim	120VAC to 24VDC, 30W, Class 2	1-1
PPLT00090	Non-Dim	120VAC to 24VDC, 75W, Class 2	1-2
PPLT00599	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2	1-3
PPLT00158	Non-Dim	120-277VAC to 24VDC, 100W, Class 2	1-3
PPLT00543	0-10V Dimming to 15% (-40°C / 40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	1-3

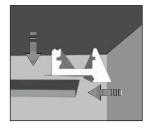
For other power supply options consult factory.

#### **EXAMPLE OF INSTALLATION**

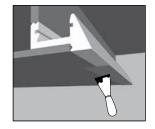


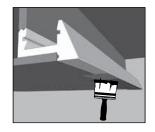






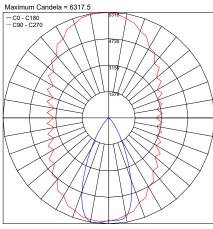






### PHOTOMETRIC DATA

Note: All Photometry is 3000K



PHOTOMETRIC FILENAME : GAP BU8108 LED 21W 30K.IES

Job Name/Date:

Fixture Type Designation: