ZEN

designplan®

Zen is a suspended indoor pendant made of AirCoral® with a white surface mounted or recessed ceiling box. It is available in 3000K with 120° optic.

TECHNICAL DATA

Wattage / Input	30W (120-277VAC, 24VDC)	
Power Supply	Integral - 120-277VAC (Surface Box) Remote - 24VDC (Recessed Box)	
Construction	Body: AirCoral® Lens: Frosted Satin Glass Ceiling Box: Surface or Recessed Cable: Max length 6.56'	
ССТ	3000K	
CRI	>80	
Delivered Lumens	3150 lm (3000K)	
Efficacy	105 lm/W	
Optics	120°	
Finishes	AirCoral®	
Fixture Dimensions	40.16" l x 1.97" w x 2.76" h	
Cut-out Dimension	Ø6.30" for BU1452.AC (fig. B)	
Fixture Weight	9.26 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.

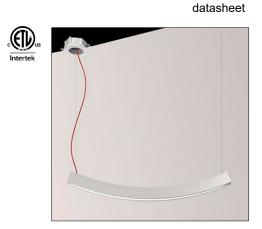
Additionally, Aircoral® is: Antibacterial. Antifungal. Scratch-resistant. Dust-resistant. Suitable for painting. LEED recognized material.

ORDERING INFORMATION

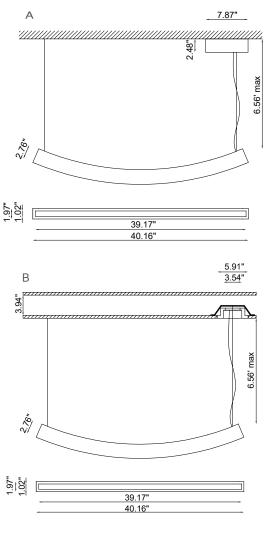
Example: BU1451.AC.US.

Model No. BU1451 - with white ceiling box - integral driver BU1452 - with recessed box - remote driver





Fixture Dimensions



Fixture Type Designation:

Job Name/Date:

sales@designplan.com www.designplan.com

datasheet

SUGGESTED POWER SUPPLIES

24VDC Remote Driver - For use with recessed ceiling box

Part Number	Description	Input/Output	# of Fixtures
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-2
PPLT00543	0-10V Dimming to 15% (-40°F / -40°C Cold Weather Start)	120-277VAC to 24VDC, 100W, Class 2	1-2

DRIVERS IN NEMA ENCLOSURE

Remote 24VDC - ELV / TRIAC / 0-10V



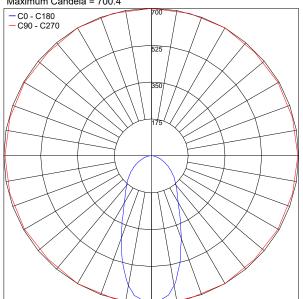
Part Number	Description	Input/Output	# of Fixtures 30W
PPLT00715	ELV / TRIAC / 0-10V Dimming to 0.1%	120-277VAC to 24VDC, 96W, Class 2, WET/DAMP	1-2

For other power supply options consult factory.

PHOTOMETRIC DATA

Note all Photometry is 3000K

Maximum Candela = 700.4



Job Name/Date:

Fixture Type Designation: