

datasheet

Tetris is a trimless multiple 3-cell adjustable downlight. Made of AirCoral®, this fixture is installed in plasterboard ceilings and seamlessly integrates into the landscape making it perfect for a variety of architectural projects.

### **TECHNICAL DATA**

Wattage / Input	3 x 10W (500mA)		
Power Supply	Remote, not included. See page 2.		
Construction	Body: AirCoral®		
ССТ	3000K (2700K, 4000K on request, consult factory)		
CRI	>90		
Delivered Lumens	780 lm (3000K)		
Efficacy	105 lm/W (3000K)		
Optics	40°		
Aperture	3.54" x 12.60"		
<b>Cut Out Dimensions</b>	15.35" x 6.30"		
Fixture Dimensions	14.96" l x 5.91" w x 5.12" h		
Fixture Weight	5.95 lbs		
LED Source	1 COB Professional LED		
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:

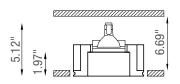
Antibacterial.
Antifungal.
Scratch-resistant.
Dust-resistant.
Suitable for painting.

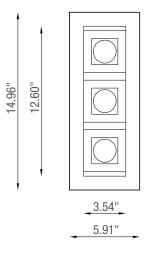
LEED recognized material.





#### Fixture Dimensions:





### ORDERING INFORMATION

Example: BU6246.Z.AC.US 30 WD. Power Supplies ordered separately.

BU6246.Z.AC.US			
Model No.	ССТ		
BU6246.Z.AC.US	<b>30 WD</b> - 3000K (standard)		
	<b>27 WD</b> - 2700K (on request)		
	<b>40 WD</b> - 4000K (on request)		

Job Name/Date:

Fixture Type Designation:

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# **SUGGESTED POWER SUPPLIES**

500mA

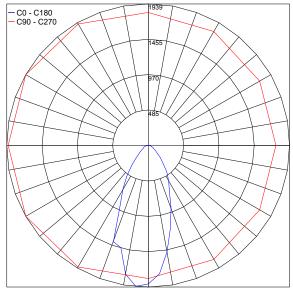
Part Number	Description	Input/Output	Fixtures
PPLT00308-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 30W, Class 2	1-1
PPLT00480-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 30W, Class 2	1-1
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 50W, Class 2	1-1

For other power supply options consult factory.

# **PHOTOMETRIC DATA**

Note: All photometry is 3000K

Maximum Candela = 1939



Job Name/Date:

Fixture Type Designation: