# **ALTOPIANO 1.3**

Altopiano is a family of compact, recessed outdoor downlights available in 3 sizes, round or square, suitable for hospitality and residential sectors, as well as steam rooms, NOT saunas. Available in static white, RGBW mixing or Dim to Warm. Altopiano 1.3 is the 3.9" square, RGBW version. PWM controller by others.

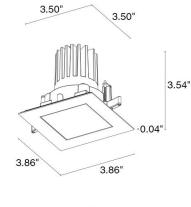
### **TECHNICAL DATA**

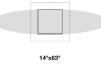
Wattage / Input	8W (24VDC)		
Power Supply	Remote, not included. Consult factory.		
Construction	Body: Thermally Conductive Technopolymer Trim: Stainless Steel Lens: Diffuse or Extra-clear Glass		
	Cable Length: 1.64' standard		
Ceiling Thickness	Works with ceilings 1/8" to 1" thick. For ceilings 3/64" to 5/64" thick, use spring clips.		
ССТ	RGBW		
CRI			
Delivered Lumens	310 lm: (R) 48 lm, (G) 117 lm, (B) 16 lm, (W) 129 lm (3000K, 24°)		
Efficacy	38.8 lm/W (3000K, 24°)		
Optics	6 Standard (see below)		
Finishes	5 Standard, Custom RAL on request (4 Stage Marine Grade Finish)		
Fixture Dimensions	3.86" x 3.86" x 3.54" h		
Cut-out Size	3.54" x 3.54"		
Fixture Weight	1.32 lbs		
LED Source	1 High Intensity Power LED		
Lumen Maintenance	60,000 hrs L90, B10 (Ta 25°C)		
Operating Temp.	-4°F to +113°F		
IP Rating	IP66		
IK Rating	IK07		

## designplan@

datasheet

**Fixture Dimensions** 





### **ORDERING INFORMATION**

Example: AP1300100150KF. Accessories / Power Supplies ordered separately.

AP1300	00		7		
Model #	Control System	Accessories	ССТ	Optics	Finish
AP1300	<b>00</b> - PWM	<b>00</b> - None	<b>7</b> - RGBW	<b>0S</b> - 14°	H - Anthracite
		01 - Honeycomb		<b>OM</b> - 24°	T - Cor-ten
		Honeycomb Louvre		<b>0L</b> - 37°	<b>F</b> - Gray
		not available on		<b>0K -</b> 44°	E - White
		0D (Diffuse) or 0W (23°x64°)		<b>0W</b> - 14° x 63°	7 - Primer
	(20)	(20 x04 )		<b>0D</b> - Diffuse	<b>C</b> - Custom RAL
					(consult factory for "C")

Job Name/Date:

Fixture Type Designation:

## **ALTOPIANO 1.3**



datasheet

## SUGGESTED POWER SUPPLIES

24VDC

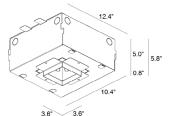
Part Number	Description	Input/Output	# of Fixtures
PPLT00567	Non-Dim	120-277VAC to 24VDC, 36W, Class 2	1-3
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-4
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-10

For other power supply options consult factory.

## ACCESSORIES

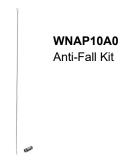
Installation





WCA22 Outer Casing For solid ceilings (concrete) Consult factory for regular ceilings

#### Various



PHOTOMETRIC DATA See IES Files

Job Name/Date:

A A

WGA02 Retaining Spring Clip Use for ceilings 1/8" min. to 3/8" max. thick

#### ACCESSORIES Anti-Glare



### Honeycomb Louvre

Built into the fixture The honeycomb louvre can be provided on all fixed optics except for diffuse and elliptical optics

Avonuo Franchtown N.L. 0000

Fixture Type Designation:

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