

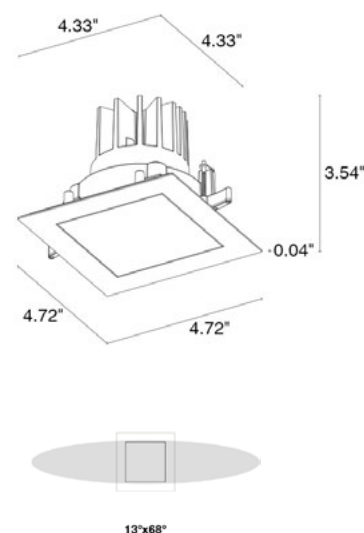
Altopiano is a family of compact, recessed outdoor downlights available in 3 sizes, round or square, perfectly suitable for hospitality and residential sectors, as well as steam rooms, NOT saunas. Available in static white, as well as RGBW mixing and Dim to Warm. Altopiano 2.3 is the 4.7" square, RGBW version. Requires a PWM controller by others.

TECHNICAL DATA

Wattage / Input	15W (24VDC)
Power Supply	Remote, not included. See page 2.
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 3/4" thick. For ceilings 3/64" to 1 3/8" thick, use spring clips
CCT	RGBW
Delivered Lumens	518 lm: (R) 91 lm, (G) 177 lm, (B) 27 lm, (W) 223 lm (3000K, 25°)
Efficacy	34.5 lm/W (3000K, 25°)
Optics	6 Standard (see below)
Finishes	5 Standard, Custom RAL on request (4 Stage Marine Grade Finish)
Fixture Dimensions	4.72" x 4.72" x 3.54" h
Cut-out Size	4.33" x 4.33"
Fixture Weight	1.54 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



Fixture Dimensions



ORDERING INFORMATION

Example: AP2300000170KF. Accessories / Power Supplies ordered separately.

AP2300	00		7		
Model #	Control System	Accessories	CCT	Optics	Finish
AP2300	00 - PWM (Controller by others or see page 2 for option)	00 - None 01 - Honeycomb <i>Honeycomb Louvre not available on 0D (Diffuse) or 0W (13°x68°)</i>	7 - RGBW	0S - 14° 0M - 25° 0L - 38° 0K - 56° 0W - 13° x 68° 0D - Diffuse	H - Anthracite T - Cor-ten F - Gray E - White 7 - Primer C - Custom RAL (consult factory for "C")

Job Name/Date:

Fixture Type Designation:

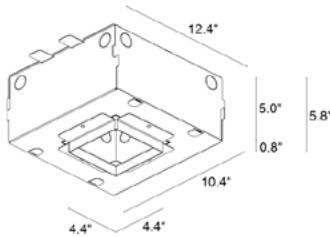
SUGGESTED POWER SUPPLIES

24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00586	Non-Dim	120-277VAC to 24VDC, 40W, Class 2	1-2
PPLT00158	Non-Dim	120VAC to 24VDC, 100W, Class 2	1-5

For other power supply options consult factory.

ACCESSORIES - Installation



WCA21

Outer Casing

For solid ceilings (concrete)

Consult factory for regular ceilings



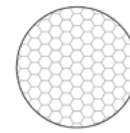
WGA02

Retaining Spring Clip

Use for ceilings 3/64" min.

to 1 3/8" max. thick

ACCESSORIES - Anti-Glare



Honeycomb Louvre

Built into the fixture

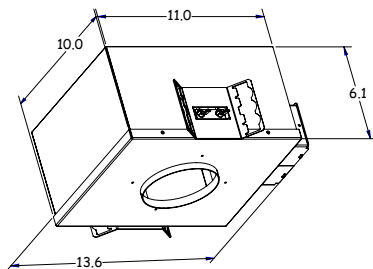
The honeycomb louvre can be provided on all fixed optics except for diffuse and elliptical optics

Various



WNAP10A0

Anti-Fall Kit

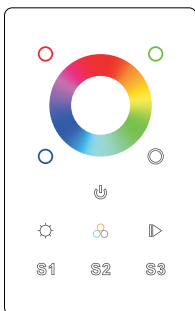


WCA21-DP

IC / JA8 Housing

ACCESSORIES

Controllers (RGBW)



Front side

PPWD00588

RGBW PWM Controller Option

Touch Sensitive Color Wheel

4 channels PWM Signal Output

10 Built-In Effects

Controls 3 zones synchronously and separately

PHOTOMETRIC DATA

See IES Files

Job Name/Date:

Fixture Type Designation: