

datasheet

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 3.2 is the 5.5" round, RGBW version. PWM controller by others.

TECHNICAL DATA

Wattage / Input	20W (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			
CRI	_			
Delivered Lumens	804 lm: (R) 124 lm, (G) 303 lm, (B) 41 lm, (W) 336 lm (3000K, 24°)			
Efficacy	40.2 lm/W (3000K, 24°)			
Optics	6 Standard (see below)			
Finishes	5 Standard, Custom RAL on request (4 Stage Marine Grade Finish)			
Fixture Dimensions	Ø5.51" x 3.54" h			
Cut-out Size	Ø5.12"			
Fixture Weight	1.76 lbs			
LED Source	3 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	IK08			



Fixture Dimensions

Ø5.12" 3.54" Ø5.51"



14°x65°

ORDERING INFORMATION

Example: AP3200000170LF. Accessories / Power Supplies ordered separately.

AP3200	00		7		
Model #	Control System	Accessories	ССТ	Optics	Finish
AP3200	00 - PWM	00 - None	7 - RGBW	0S - 16°	H - Anthracite
	(Controller by others)	01 - Honeycomb		0M - 24°	T - Cor-ten
		Honeycomb Louvre		0L - 39°	F - Gray
		not available on		0K - 50°	E - White
		0D (Diffuse) or 0W (14°x65°)		0W - 14° x 65°	7 - Primer
				0D - Diffuse	C - Custom RAL (consult factory for "C")
Job Name/Date:	I		Fixt	ure Type Designation:	

Fixture Type Designation:

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SUGGESTED POWER SUPPLIES

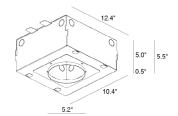
24VDC

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

For other power supply options consult factory.

ACCESSORIES Installation







For solid ceilings (concrete) Consult factory for regular ceilings

WGA03

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

Outer Casing

WNAP10A0 Anti-Fall Kit

PHOTOMETRIC DATA

See IES Files

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