ALTOPIANO 1.0



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 and natatoriums, NOT saunas. Available in static white, RGBW mixing or Dim to Warm. Altopiano 1.0 is the 3.9" round, static white version. UGR < 19 for 19°, 25° and 37° optics.

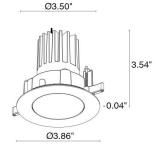
TECHNICAL DATA

I LCI INICAL DATA				
Wattage / Input	8W (350mA)			
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	Thickness Works with ceilings 1/8" to 1" thick. For ceilings 3/64" to 5/64" thick, use spring clips.			
ССТ	2200K, 2700K, 3000K, 4000K			
CRI	80, >90 (2200K only available >90)			
Delivered Lumens	498 lm (3000K, 25°, CRI >90) 588 lm (3000K, 25°, CRI 80)			
Efficacy	62.3 lm/W (3000K, 25°, CRI >90) 73.5 lm/W (3000K, 25°, CRI 80)			
Optics	6 Standard (see below)			
Finishes	es 5 Standard, Custom RAL on request			
Fixture Dimensions	Ø3.86" x 3.54" h			
Cut-out Size	Ø3.54"			
Fixture Weight	1.32 lbs			
UGR	<19 for 19°, 25° and 37° optics			
Lumen Maintenance	Maintenance 60,000 hrs L90, B10 (Ta 25°C)			
Color Consistency	2-Step MacAdam			
Operating Temp.	ng Temp4°F to +113°F			
IP Rating	IP66			
IK Rating	IK10			





Fixture Dimensions





ORDERING INFORMATION

Example: AP1010100150KF or AP1010100150KF.ST. Accessories / Power Supplies ordered separately.

AP1010		0					-
Model #	CRI	Power	Accessories	ССТ	Optics	Finish	
AP1010	0 - CRI 80	0 - See Drivers	00 - None	N - 2200K	0S - 19°	H - Anthracite	.ST
	(not available	on page 2	01 - Honeycomb	(CRI>90 only)	0M - 25°	T - Cor-ten	NOTE: Add
	on 2200K)		02 - Anti-Glare	F - 2700K	0L - 37°	F - Gray	suffix if fixture
	1 - CRI >90		NOTE: Honeycomb	5 - 3000K	0K - 50°	E - White	is going to used in a
			Louvre and Anti-glare Shield not available	9 - 4000K	0W - 23° x 64°	7 - Primer	steam room.
			on 0D (Diffuse) or 0W (23°x64°)		0D - Diffuse	C - Custom RAL (consult factory for "C")	NOT for use in saunas.
Job Name/Da	te:	ı	ı	Fixt	ure Type Designation		'

Fixture Type Designation:

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datasheet

SUGGESTED POWER SUPPLIES - 350mA - JA8 Compatible (Also for General Use)

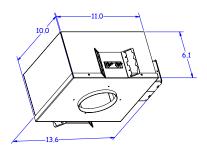
Part Number	Description	Input/Output	# of Fixtures
PPLT00466-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 10W, Class 2, DAMP	1-1

SUGGESTED POWER SUPPLIES - 350mA (Not JA8 Compatible)

Part Number	Description	Input/Output	# of Fixtures
PPLT00211	Non-Dim	120VAC to 350mA, 10W, Class 2	1-1
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2, DAMP	1-1
PPLT00263	Leading / Trailing Edge Dimmable to 10% (120V only)	120-277VAC to 350mA, 32W, Class 2	2-2
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 50W, Class 2, DAMP	1-3
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 100W, Class 2	1-12

For other power supply options consult factory.

ACCESSORIES Installation



WCA19-DP IC / JA8 Housing



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



Anti-glare Shield
Built into the fixture
The anti-glare shield can be
provided on all fixed optics except
for diffuse and elliptical optics

Various

WNAP10A0 Anti-Fall Kit

PHOTOMETRIC DATA

See IES Files

Job Name/Date:

Fixture Type Designation:

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