

ALTOPIANO 3.0

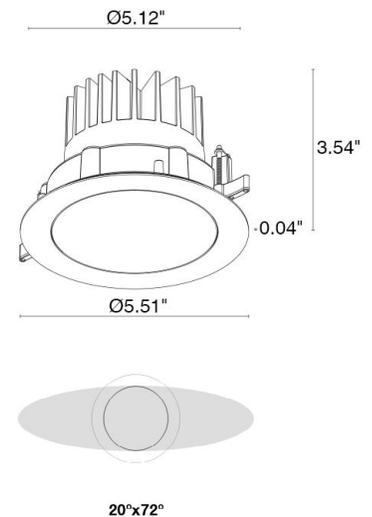
Altopiano is a family of compact, recessed outdoor downlights available in 3 sizes, round or square, suitable for hospitality and residential sectors, as well as steam rooms and natatoriums, NOT saunas. Available in static white, RGBW mixing or Dim to Warm. Altopiano 3.0 is the 5.5" round, static white version. UGR < 19 for 18°, 24° and 37° optics.



TECHNICAL DATA

Wattage / Input	20W (500mA)
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 1" thick. For ceilings 3/64" to 5/64" thick, use spring clips
CCT	2200K, 2700K, 3000K, 4000K
CRI	80, >90 (2200K only available >90)
Delivered Lumens	1683 lm (3000K, 18°, CRI >90) 1988 lm (3000K, 18°, CRI 80)
Efficacy	84.2 lm/W (3000K, 18°, CRI >90) 99.4 lm/W (3000K, 18°, CRI 80)
Optics	6 Standard (see below)
Finishes	5 Standard, Custom RAL on request
Fixture Dimensions	Ø5.51" x 3.54" h
Cut-out Size	Ø5.12"
Fixture Weight	1.76 lbs
UGR	< 19 for 18°, 24° and 37° optics
Lumen Maintenance	60,000 hrs L90, B10 (Ta 25°C)
Color Consistency	2-Step MacAdam
Operating Temp.	-4°F to +113°F
IP Rating	IP66
IK Rating	IK08

Fixture Dimensions



ORDERING INFORMATION

Example: AP3010100150KF or AP3010100150KF-ST. Accessories / Power Supplies ordered separately.

AP3010		0					
Model #	CRI	Power	Accessories	CCT	Optics	Finish	
AP3010	0 - CRI 80 (not available on 2200K) 1 - CRI>90	0 - See Drivers on page 2	00 - None 01 - Honeycomb 02 - Anti-Glare NOTE: Honeycomb Louvre and Anti-glare Shield not available on 0D (Diffuse) or 0W (20°x72°)	N - 2200K (CRI>90 only) F - 2700K 5 - 3000K 9 - 4000K	0S - 18° 0M - 24° 0L - 37° 0K - 61° 0W - 20° x 72° 0D - Diffuse	H - Anthracite T - Cor-ten F - Gray E - White 7 - Primer C - Custom RAL (consult factory for "C")	ST NOTE: Add suffix if fixture is going to be used in a steam room. NOT for use in saunas.

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES - 500mA - *JA8 Compatible (Also for General Use)*

Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, DAMP	1-1

SUGGESTED POWER SUPPLIES - 500mA *(Not JA8 Compatible)*

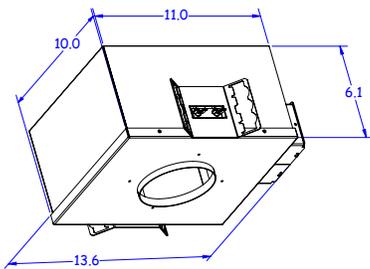
Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 20W, Class 2, DAMP	1-1
PPLT00262	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-4

Suggested Lutron Compatible *(Not JA8 Compatible)*

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00676	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 500mA, 20W, Class 2	1-1

For other power supply options consult factory.

ACCESSORIES - Installation

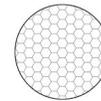


WCA17-DP
IC / JA8 Housing

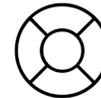


WGA03
Retaining Spring Clip
Use for ceilings 1/8"
min. to 3/8" max. thick

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: