

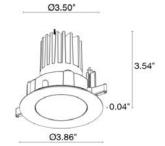
Altopiano is a family of compact, recessed outdoor downlights available in 3 sizes, round or square, suitable for hospitality and residential sectors, as well as steam rooms, NOT saunas. Available in static white, RGBW mixing or Dim to Warm. Altopiano 1.0 is the 3.9" round, static white version. UGR < 19 for 19°, 25° and 37° optics.

TECHNICAL 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	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	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	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	IK10			









ORDERING INFORMATION

Example: AP1010100150KF. Accessories / Power Supplies ordered separately.

AP1010		0				
Model #	CRI	Control System	Accessories	ССТ	Optics	Finish
AP1010	0 - CRI 80	0 - See Drivers	00 - None	N - 2200K	0S - 19°	H - Anthracite
	(not available	on page 2	01 - Honeycomb	(CRI>90 only)	0M - 25°	T - Cor-ten
	on 2200K)		02 - Anti-Glare	F - 2700K	0L - 37°	F - Gray
	1 - CRI >90		Honeycomb Louvre	5 - 3000K	0K - 50°	E - White
			and Anti-glare Shield not available on	9 - 4000K	0W - 23° x 64°	7 - Primer
			0D (Diffuse) or 0W		0D - Diffuse	C - Custom RAL
			(23°x64°)			(consult factory for "C")
Job Name/Dat	'e:	1	1	Fixture Type De	esignation:	'

Fixture Type Designation:

© Copyright 2023 Designplan Lighting, Inc. Published: May 3, 2024

P: 908-996-7710 F: 908-996-7042

1 of 2



datasheet

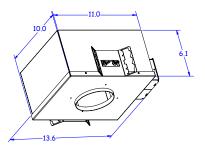
SUGGESTED POWER SUPPLIES

350mA

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
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 350mA, 20W, Class 2, DAMP	1-2
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:

P: 908-996-7710 F: 908-996-7042

2 of 2