# **ALTOPIANO 3.7**

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 3.7 is the 5.5" square, Dim to Warm version.

## **TECHNICAL DATA**

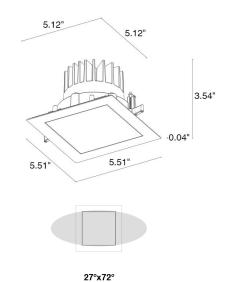
Wattage / Input	15W (400mA)			
Power Supply	Remote, not included. See page 2.			
Construction	Body: Thermally Conductive Technopolymer Trim: Stainless Steel Lens: Diffuse or Extra-clear Glass Cable Length: 1.64' standard			
Ceiling Thickness	Works with ceilings 1/8" to 1" thick. For ceilings 3/64" to 5/64" thick, use spring clips			
ССТ	Dim to Warm (1800K-3000K)			
CRI	>90			
Delivered Lumens	1068 lm (3000K, 31°)			
Efficacy	71.2 lm/W (3000K, 31°)			
Optics	6 Standard (see below)			
Finishes	5 Standard, Custom RAL on request			
Fixture Dimensions	5.51" x 5.51" x 3.54" h			
Cut-out Size	5.12" x 5.12"			
Fixture Weight	1.54 lbs			
LED Source	1 COB LED			
Lumen Maintenance	55,000 hrs L90, B10 (Ta 25°C)			
Color Consistency	3-Step MacAdam			
Operating Temp.	-4°F to +113°F			
IP Rating	IP66			
IK Rating	IK07			

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datasheet



Fixture Dimensions



### **ORDERING INFORMATION**

Example: AP37101001W0KF or AP37101001W0KF-ST. Accessories / Power Supplies ordered separately.

AP3710	10		w			
Model #	Power	Accessories	ССТ	Optics	Finish	
AP3710	<b>10</b> - Remote <i>Drivers on page 2</i>	00 - None 01 - Honeycomb 02 - Anti-Glare Shield NOTE: Honeycomb Louvre and Anti-Glare Shield not available on 0D (Diffuse) or 0W (27°x72°)	₩ - Dim to Warm (1800K-3000K)	<b>0S</b> - 25° <b>0M</b> - 31° <b>0L</b> - 40° <b>0K</b> - 61° <b>0W</b> - 27° x 72° <b>0D</b> - Diffuse	<ul> <li>H - Anthracite</li> <li>T - Cor-ten</li> <li>F - Gray</li> <li>E - White</li> <li>7 - Primer</li> <li>C - Custom RAL (consult factory for "C")</li> </ul>	ST NOTE: Add suffix if fixture is going to used in a steam room or sauna

Job Name/Date:

Fixture Type Designation:

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datasheet

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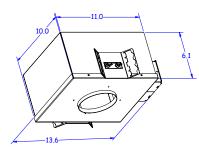
### SUGGESTED POWER SUPPLIES

400mA

Part Number	Description	Input/Output	# of Fixtures
PPLT00465-P	0-10V Dimming to 1.0%	120-277VAC to 400mA, 20W, Class 2, DAMP	1-1
PPLT00467-P	0-10V Dimming to 1.0%	120-277VAC to 400mA, 50W, Class 2, DAMP	1-1
PPLT00538-P	0-10V Dimming to 0.1%	120-277VAC to 400mA, 100W, Class 2	1-4

For other power supply options consult factory.

#### ACCESSORIES Installation



WCA20-DP IC / JA8 Housing

#### Various



# PHOTOMETRIC DATA

See IES Files

Job Name/Date:

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

Fixture Type Designation:

sales@designplan.com www.designplan.com **79 Trenton Avenue, Frenchtown NJ 08825** © Copyright 2023 Designplan Lighting, Inc. Published: November 21, 2024 P: 908-996-7710 F: 908-996-7042 2 of 2