

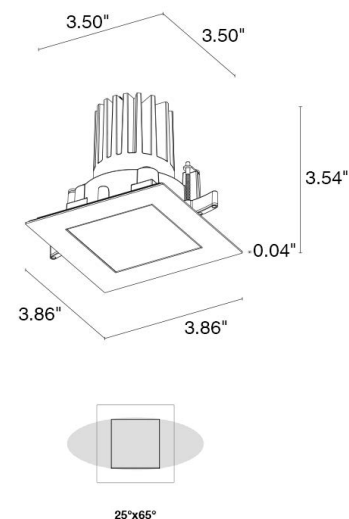
Altopiano is a family of compact, recessed outdoor downlights available in 3 sizes, round or square, perfectly suitable for hospitality and residential sectors, as well as steam rooms and natatoriums, NOT saunas. Available in static white, as well as RGBW mixing and Dim to Warm. Altopiano 1.7 is the 3.9" square, Dim to Warm version.

TECHNICAL DATA

| | |
|---------------------------|---|
| Wattage / Input | 9W (350mA - General Use / 200mA - Steam Rooms) |
| 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 | Dim to Warm (1800-3000K) |
| CRI | >90 |
| Delivered Lumens | 372 lm (3000K, 27°, 350mA) |
| Efficacy | 41.3 lm/W (3000K, 27°) |
| Optics | 6 Standard (see below) |
| Finishes | 5 Standard, Custom RAL on request (4 Stage Marine Grade Finish) |
| Fixture Dimensions | 3.86" x 3.86" x 3.54" h |
| Cut-out Size | 3.54" x 3.54" |
| Fixture Weight | 1.32 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 |



Fixture Dimensions



ORDERING INFORMATION

Example: AP17101001W0KF or AP17101001W0KF-ST. Accessories / Power Supplies ordered separately.

| AP1710 | 10 | | W | | | - | |
|---------|-------------|---|--|--|---|---|--|
| Model # | Power | Accessories | CCT | Optics | Finish | | |
| AP1710 | 10 - Remote | 00 - None 01 - Honeycomb 02 - Anti-Glare Shield NOTE: Honeycomb Louvre and Anti-Glare Shield not available on 0D (Diffuse) or 0W (23°x64°) | W - Dim to Warm (1800-3000K) | 0S - 22° 0M - 26° 0L - 37° 0K - 51° 0W - 22° x 65° 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:

BELOW DRIVERS for GENERAL USE OR JA8 (Not Suitable for Steam Rooms)**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 - FOR GENERAL USE (Not Steam Rooms or JA8 Compatible)

| Part Number | Description | Input/Output | # of Fixtures |
|-----------------------------|---|---|---------------|
| 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% (4 channels) | 120-277VAC to 350mA, 100W, Class 2 | 1-8 |

For other power supply options consult factory.

BELOW DRIVERS ONLY FOR STEAM ROOM / NATATORIUM VERSIONS**SUGGESTED POWER SUPPLIES - 200mA - FOR STEAM ROOMS (Not JA8 Compatible)**

| Part Number | Description | Input/Output | # of Fixtures |
|-----------------------------|------------------------------------|---|---------------|
| PPLT00466-P | 0-10V Dimming to 1.0% | 120-277VAC to 200mA, 10W, Class 2, DAMP | 1-1 |
| PPLT00308-P | 0-10V Dimming to 0.1% | 120-277VAC to 200mA, 30W, Class 2, DAMP | 1-3 |
| PPLT00467-P | 0-10V Dimming to 1.0% | 120-277VAC to 200mA, 50W, Class 2, DAMP | 1-3 |
| PPLT00538-P | 0-10V Dimming to 0.1% (4 channels) | 120-277VAC to 200mA, 100W, Class 2 | 1-8 |

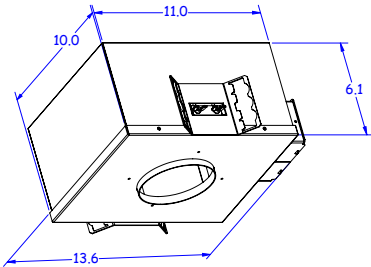
For other power supply options consult factory.

Job Name/Date:

Fixture Type Designation:

ACCESSORIES

Installation



WCA22-DP

IC / JA8 Housing

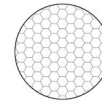


WGA02

Retaining Spring Clip

Use for ceilings 1/8" min. to 3/8" max. thick

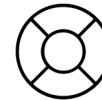
Anti-Glare



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: