

SPECIFICATIONS

Interior

CHALINA



CHALINA™

OLED Pendant

Type:

Project:

Qty:

Construction

OLED panels encased in a five-piece die-cast aluminum structural frame. Mounting hardware with no exposed fasteners. Class II wiring.

Source

5 OLED panels per module.
Available in 3000K color temperature.

Finish

Brushed nickel paint, semi gloss white paint, or champagne paint.

Mounting

Two-fastener mounting of Chalina module with stem(s) to ceiling. Canopy is mounted to a 4" octagonal or full-size round junction box (supplied by others). Includes swivel pendant mechanism allowing for up to 45° sway from vertical.

Environment

Ambient operating temperature from 0°C to 30°C, dry location only.

Electrical

120V
Integral 0-10V dimming driver.

Color Quality

The broad-band light emission of our OLEDs yields a full spectral power distribution, resulting in excellent CRI (88 CRI). Virtually no energy is wasted in the UV or IR regions of the spectrum.

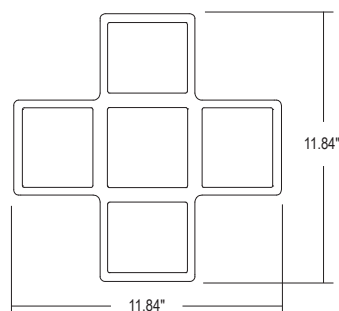
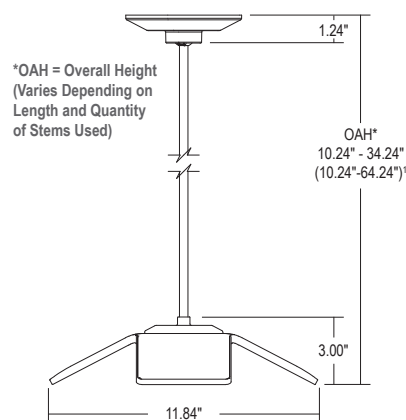
Validation

UL/cUL listed for dry locations. Complies with FCC Part 15 Class A and Class B. LM-79 tested.

Warranty

Three-year limited warranty. Complete warranty terms located at www.acuitybrands.com/oled/consumer-products.

Actual performance may differ as a result of end-user environment and application. Actual wattage may differ by +/- 10% when operating between 110-130V +/- 10%.



CATALOG NUMBER

Example: CHALINA PM OLEDA1 5P 345LM 30K 120 DIM BNP

CHALINA	PM	OLEDA1	5P	345LM	30K	120	DIM	
Series	Mounting¹	Source	Panel Configuration	Nominal Delivered Lumens	Color Temperature	Voltage	Dimming	Finish
CHALINA OLED Decorative Luminaire	PM Pendant Mount	OLEDA1 4" x 4" OLED Panel	5P 5 Panels	345LM 345 Nominal Lumens	30K 3000 Kelvin	120 120 Volt Input	DIM 0-10V Dimming	BNP Brushed Nickel Paint CHP Champagne Paint SGW Semi Gloss White Paint

Notes

- Includes a total quantity of (2) 12" stems and (1) 6" stem. Pieces join together for a continuous stem length of up to 30". Optional stem extension kit containing additional (2) 12" stems and (1) 6" stem sections is available, to allow for a continuous stem length of up to 60".

Weight

Chalina (luminaire ONLY, not including stems) - 1.50 lbs.

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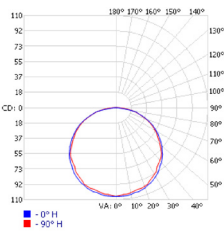
Project:

Qty:

PHOTOMETRICS

Actual performance may differ as a result of end-user environment and application.

Test Report: LTL26801P2
IES LM 79-08
CHALINA PM 5P 30K DIM
CCT: 3000K
Light Output: 343 lm
Input Wattage: 7.4W
Luminaire Efficacy: 46 lm/W
Max. Luminous Intensity: 106 cd (@ 2.5° vertical)
Distribution: 100% down



IES data is available at www.acuitybrands.com. Always refer to our website for the latest IES file updates.