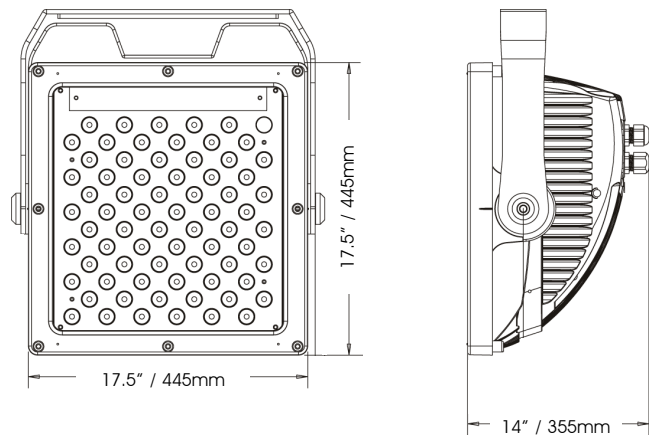


Design Panel 72 Cool White



Design Panel 72 Cool White Dimensions

The Design Panel 72 Cool White (DP 72 CW) by Elation Professional is a high output, outdoor color L.E.D. wash panel equipped with 72 3W SSC L.E.D.'s (cool white). The DP 72 CW features silent operation with convection cooling (no fans) and a compact case design with the design of the fixture optimized providing up to 50,000 hours estimated L.E.D. life. This unit is outdoor rated IP65, ideal for indoor and outdoor applications. DP 72 CW is also equipped with a built-in electronic switching power supply which can operate from 100-240V or 208-277v 50/60hz and DMX-512 control. The unit is operable via 2 DMX channels and with available DMX or stand alone mode. A standard beam angle of 11° is produced with 12,150 LUX (1,128 FC) at 2.5 meters and optional wide angle optics are available. Rigging for this unit includes safety cable and 3-pin data cable.

FEATURES

- LED wall wash panel
- High output, outdoor cool white L.E.D. wash panel
- 72 x 3W SSC LED's (cool white)
- 11° Beam Angle / 23° Field Angle (optional wide angle optics available)
- 12,150 Lux at 2.5m
- IP65 outdoor rated, compact case design
- Available case colors: black matte
- Silent operation, convection cooled (No fans)
- Built-in power supply and DMX 512 Control
- Electronic switching power supply (100-240V, 50/60Hz)
- LCD display
- Linkable power supply
- Long Life L.E.D. (rated at 50,000 Hours)
- Flicker free operation for television and film
- Stand Alone & DMX Operation Modes
- 0-100% Dimming

TECHNICAL SPECIFICATIONS

- **DMX Channels:** 2 DMX channels, 1 operation mode
- **Control:** Built-in DMX-512, RDMX
- **Dimmer:** Selectable dim modes: standard & linear (0-100%)
- **IP Rating:** IP 65 outdoor rated
- **Power Supply:** Built-in electronic power supply: 100-240v or 208v-277v / 50-60hz
- **Power Consumption:** 250W
- **Lamp:** 72 x 3W SSC LED's (cool white)
- **Color Temperature:** 6900°K
- **Lamp Life:** 50,000 hrs.
- **Dimensions:** (LxWxH) 17.5" x 17.5" x 14" / 445 x 445 x 355 mm
- **Weight:** 33 lbs / 15 kg
- **Rigging:** safety cable and 3-pin data cable included



Design Panel 72 Cool White

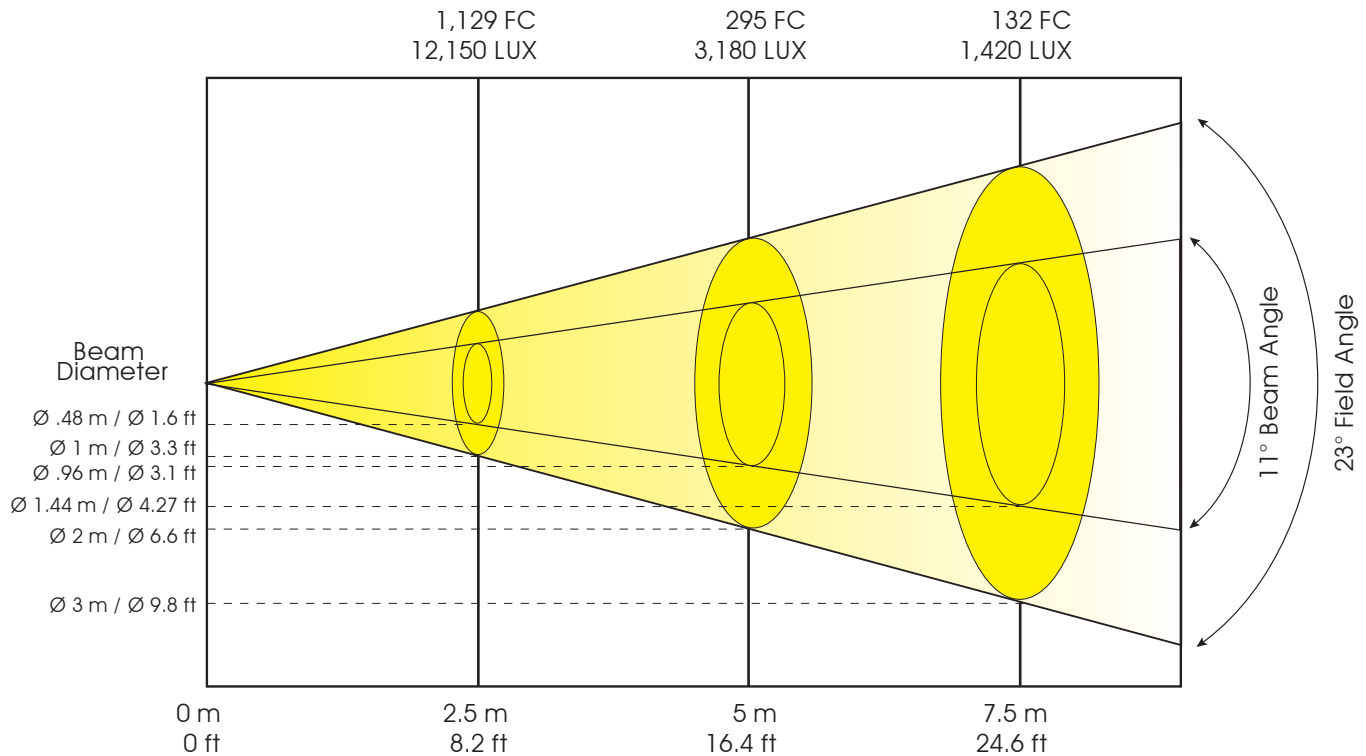


PHOTOMETRICS

Design Panel 72 CW Photometric Beam Angle Data

Field Angle 23°
Beam Angle 11°

LUX x 0.0929 = FC



Beam Diameter	11°	Ø .48 m / Ø 1.6 ft	Ø .96 m / Ø 3.1 ft	Ø 1.44 m / Ø 4.27 ft
23°		Ø 1 m / Ø 3.3 ft	Ø 2 m / Ø 6.6 ft	Ø 3 m / Ø 9.8 ft

Product Order Code	Description
Design Panel 72 CW	Black Design Panel 72 Cool White
Accessories Order Code	Description
80409030011	Data ext cable Design Panel 72 CW 3 meter length
80409030026	Power link cable Design Panel 72 CW3 meter length
80409030054*	Design Panel 72 CW 120V Power In 3P IP Cable 1.8M
80409030065*	Design Panel 72 CW DMX Out 3P Female XLR/5P Male IP 3M
80409030066*	Design Panel 72 CW DMX In 3P Male XLR/5P Female IP 3M
80409030069	Data extension cable for Design Panel 72 CW 10IP 10 meter length
80409030070	Power link cable for Design Panel 72 CW 10 meter length

*Included with unit