







The **PALADIN Panel™** is a compact and powerful outdoor floodlight for a wide variety of applications. Using 50x15W RGBW cells it provides a total output of up to 20,000 lumens. Certified to IP65 it features a rugged design with a solid build quality, eliminating the need to worry about dust and water ingress. IP rated connections make it an ideal product to illuminate large areas of any outdoor event with vibrant and powerful colors. It can be operated standing on the floor or be hung in any orientation using the provided omega brackets. Cell control, strobe, Elation's E-FLY™ internal wireless DMX transceiver, and removable frost filter features make the PALADIN Panel also a versatile effects fixture or audience blinder.

FEATURES RGBW Flood Light

5x2 Cell Control

Removable Frost Filter

Rugged IP65 Design for Outdoor Events

Floor Standing or Mountable in any Orientation

Elation's E-FLY™ Internal Wireless DMX Transceiver



Removable Frost Filter

SPECIFICATIONS

SOURCE

(50) 15W RGBW LEDs

Up To 50,000 Hours Lamp Life*

*Test Labe Conditions. May vary depending on several factors including but not limited to:
Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, Dimming, and
Lamp Mode.

PHOTOMETRIC DATA

6,000K Color Temperature 20,000 Total Lumen Output

13.5° Beam 24.3° Field Angle (without diffuser)

25.2° Beam 50.1° Field Angle (with diffuser)

COLOR

RGBW

CONTROL / CONNECTIONS

11 DMX Channel Modes (88 total channels) 3x2 Cell Control

Manual Tilt Adjustment

900 - 25,000 Hz DMX Adjustable Refresh Rate

4 Button Control Panel

180° Reversible OLD Menu Display

DMX and RDM Protocol Support

Elation's E-FLY™ Internal Wireless DMX Transceiver

IP65 5pin XLR DMX In/Out

IP65 Power In/Out

SIZE / WEIGHT

Length: 20.9 in (531mm) Width: 5.8 in (148mm) Height: 13.7 in (348mm) Weight 33.0 lbs. (15kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 800W Max Power Consumption 5°F to 113°F (-15°C to 45°C)

APPROVALS / RATINGS

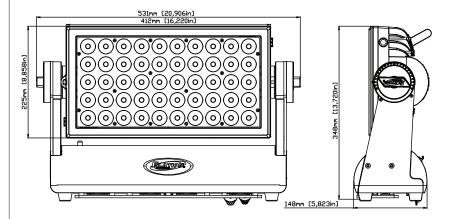
CE | cETLus | IP65



ORDERING INFORMATION

IP TESTER	IP Fixture Vacuum and Pressure Leak Tester
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
SIP126	5 ft. (1.5m) IP65 Power Link Cable
SIP527	5 ft. (1.5m) IP65 5pin XLR Cable
PALADIN PANEL BARNDOOR	Barndoor
PALADIN PANEL SHADER	Shader
PALADIN PANEL FILTER 20°	20° Filter
PALADIN PANEL FILTER 60°	60° Filter
PALADIN PANEL FILTER 100°	100° Filter
PALADIN PANEL FILTER 40X1°	40x1° Filter
PALADIN PANEL FILTER 1x40°	1x40° Filter
PALADIN PANEL FILTER 60X10°	60x10° Filter
PALADIN PANEL FILTER 10X60°	10x60° Filter
	Additional Cable Lengths Availabe

DIMENSIONS



PIXEL ZONE CONTROL

STANDARD

