







The **PALADIN Cube**[™] is a compact and powerful outdoor floodlight for a wide variety of applications. Using 9x15W RGBW cells it provides a total output of up to 3,200 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 bracket. Cell control, strobe, Elation's E-FLY[™] Internal Wireless DMX Transceiver, and removable frost filter features make the PALADIN Cube also a versatile effects fixture or audience blinder.

FEATURES RGBW Flood Light

3x1 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 are subject to change without notice ©Elation Professional 08/20/20

specifications | ELATION PALADIN CUBE | www.elationlighting.com

SPECIFICATIONS

SOURCE

(9) 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, Rower/Voltage, Usage Patiens (On-Off Cycing), Control, Dimming, and Lamp Mode.

PHOTOMETRIC DATA

6,000K Color Temperature 3,200 Total Lumen Output 14.1° Beam 24.7° Field Angle (without diffuser) 30° Beam 59° Field Angle (with diffuser)

COLOR

RGBW

CONTROL / CONNECTIONS

11 DMX Channel Modes (32 total channels) 3x1 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: 7.8 in (199.11mm) Width: 5.4 in (139mm) Height: 7.8 in (248.04mm) Weight: 10.5 lbs. (4.75kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 120W Max Power Consumption 5°F to 113°F (-15°C to 45°C)

APPROVALS / RATINGS



ORDERING INFORMATION

PAL258	Paladin Cube
PALADIN CUBE SHADE	Shader for Paladin Cube
PALADIN CUBE FILTER 20°	20° Filter
PALADIN CUBE FILTER 60°	60° Filter
PALADIN CUBE FILTER 100°	100° Filter
PALADIN CUBE FILTER 40X1	40x1 Filter
PALADIN CUBE FILTER 60X10	60x10 Filter
PALADIN CUBE BARN DOOR	Barn Door





PIXEL ZONE CONTROL

DIMENSIONS





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