



PROTR®N 3K

SKU# PRO890

The Protron 3K[™] is a new high powered LED strobe featuring (202) CREE[™] 3W Cool White LEDs, 80,000 lumens, 120° beam angle, (2) power modes (HIGH or LOW), strobe effect macros including burst, pulse, lighting, and full ON*, (2) silent cooling fans, electronic dimming, 3/5pin DMX and powerCON in/out connections, (4) button LCD control panel, an integrated rigging yoke, 900W max power consumption, and a multi-voltage universal auto switching power supply (100-240v). *Thermally regulated output at full max 10 seconds.

FEATURES

(202) CREE™ 3W Cool White LEDs

80,000 Total Lumens

120° Beam Angle

(2) Power Modes (HIGH or LOW)

Electronic Dimming

Burst, Pulse, Lighting, and Full ON* Effects

(2) Silent Cooling Fans

*Thermally regulated output at full max 10 seconds.







PRODUCT SPECIFICATIONS

SOURCE

(202) CREE™ 3W Cool White LEDs

80,000 Total Lumens

50,000 Hour Average LED Life*

*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control and Dimming.

PHOTOMETRIC DATA

16,450 LUX 1,528 FC @3.3' (1m) (120° Full ON)

EFFECTS

Electronic Dimming

Burst, Pulse, Lighting, Full ON**

**Thermally regulated output at full max 10 seconds.

CONTROL / CONNECTIONS

4 DMX Channel Modes (1 / 2 / 3 / 4)

4 Button Control Panel

LCD Menu Display

3/5pin DMX In/Out

powerCON In/Out

Power Link Up To (2) Units at 120V

SIZE / WEIGHT

Length: 21.5" (546mm) Width: 6.9" (175mm)

Vertical Height: 11.7" (296mm) Weight: 17.2 lbs. (7.8kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz

900W Max Power Consumption

Max Ambient Temperature 113°F (40°C)

APPROVALS / RATINGS

CE | IP20

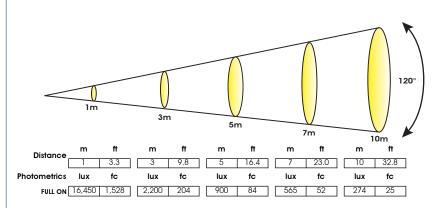
INSTALLATION

Rigging: Intergrated Yoke Working Position: Any (360°)

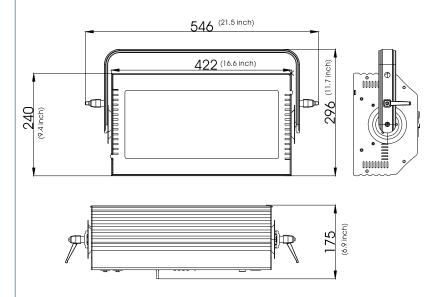
INCLUDED ITEMS

(1) powerCON Cable

PHOTOMETRIC DATA



DIMENSIONAL DIAGRAM



OPTIONAL ACCESSORIES	
ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
EWDMXT	Wireless DMX Transmitter
EWDMXR	Wireless DMX Receiver
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC5PDMX5PRO	5 ft. (3m) 5pin PRO DMX Cable
PLC3	3' (1m) PowerCON PRO Link Cable
PLC6	6' (1.8m) PowerCON PRO Link Cable
	Additional Cable Lengths Available

