

PROTRON 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 power 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.**



ELATION | PROTRON 3K™ | Product Specification Sheet

PRODUCT SPECIFICATIONS

SOURCE

(202) CREE™ 3W Cool White LEDs
 80,000 Total Lumens
 50,000 Average 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.

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
 Power In/Out
 Power Link Up To (2) Units at 120V

SIZE / WEIGHT

Length: 21.5" (546mm)
 Width: 6.9" (175mm)
 Vertical Height: 11.7" (297mm)
 Weight: 17.2 lbs. (7.8 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
 887W Max Power Consumption
 Max Ambient Temperature 104°F (40°C)

APPROVALS / RATINGS

CE | IP20

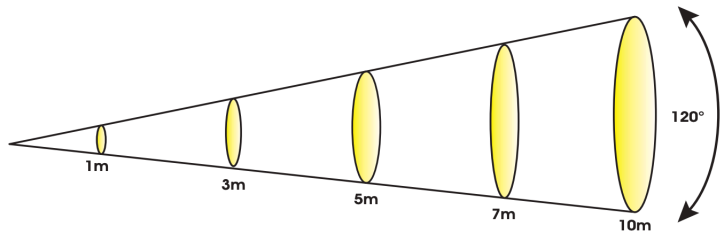


IP20



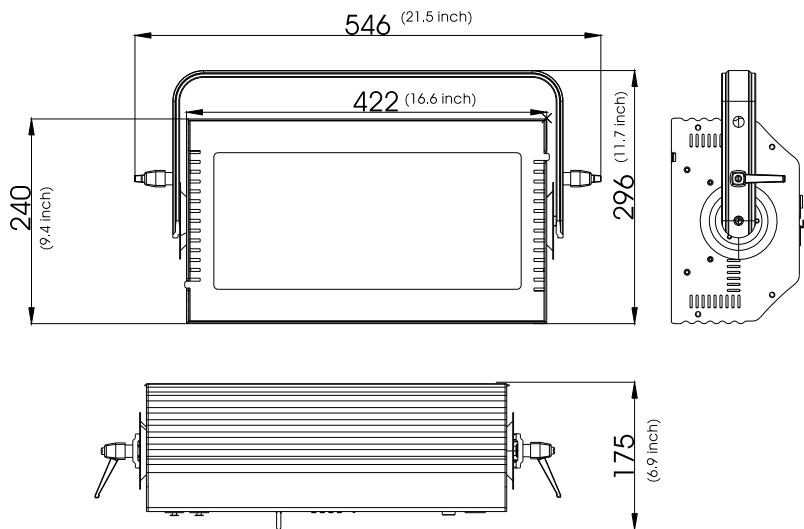
Intertek
 4000358

PHOTOMETRIC DATA



Distance	1m		3m		5m		7m		10m	
	m	ft	m	ft	m	ft	m	ft	m	ft
Photometrics	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
FULL ON	16,450	1,528	2,200	204	900	84	565	52	274	25

DIMENSIONAL DIAGRAM



OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC5PDMX5PRO	5 ft. (3m) 5pin PRO DMX Cable
PLC3	3' (1m) PRO Link Cable
PLC6	6' (1.8m) PRO Link Cable
	Additional Cable Lengths Available



Specifications are subject to change without notice ©Elation Professional 08/30/21

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