ELATION
PROFESSIONAL

PLATINUM BEAM 5R EXTREME™
SKU# **EPB888**

The new Platinum Beam 5R EXTREME™ features the 189W Platinum 5R lamp, a 3° sharp pin spot beam, 8 facet rotating prism and frost effects, super fast 16 bit 3-phase pan/tilt motors, strobe (1-18 fps), dimming 0-100%, and focus, (12) colors including UV, CTO, CTB, and white, (8) metal rotating, indexing, interchangable gobos, flicker free operation for TV and FILM, internal EWDMX wireless DMX receiver, remote device management protocol support, 3pin and 5pin DMX in/out and power in connections, (6) button touch control panel, 350W max power consumption, and a multi-voltage universal auto switching power supply (120-240v).

FEATURES

189W Platinum 5R Lamp

3° Sharp Pin Spot Beam

8 Facet Rotating Prism and Frost Effects

(12) Colors Including UV, CTO, CTB + White

(8) Metal Rotating, Indexing, Interchangable Gobos

Super Fast 16 bit 3-Phase Pan/Tilt Motors

Strobe (1-18 fps), Dimming (0-100%), and Focus

Flicker Free Operation for TV and FILM

Internal EWDMX Wireless DMX Receiver

Remote Device Management Protocol Support

PRODUCT SPECIFICATIONS

FEATURES
3° Sharp Pin Spot Beam
CTO and CTB Color Correction
8 Facet Rotating Prism and Frost Effects
Super Fast 16 bit 3-Phase Pan and Tilt Motors
Flicker Free Operation for TV and FILM
Internal EWDMX Wireless DMX Receiver
Remote Device Management Protocol Support

SOURCE
189W Platinum 5R Lamp
2,000 Hour Average Life

PHOTOMETRIC DATA
100,100 LUX 9,299 FC @49.2' (15M)

EFFECTS
Frost
Motorized Focus
Strobe (1-18 fps)
Electronic Dimming: 0% - 100%
8 Facet Rotating Prisms and Macros

COLOR
(12) Colors Including UV, CTO, CTB + White

GOBOS
(8) Metal Rotating, Indexing, Interchangable Gobos

CONTROL / CONNECTIONS
(3) DMX Channel Modes (12/14/18)
Remote Device Management
Pan Movement: 540°/630° / Tilt Movement: 270°
6 Button Control Panel
Full Color 180° Reversible LCD Menu Display
16 Bit 3-Phase Pan/Tilt Motors
3pin & 5pin DMX In/Out
power In
Internal EWDMX Wireless DMX Receiver

SIZE / WEIGHT
Length: 13.9" (352mm)
Width: 13.0" (329mm)
Vertical Height: 20.0" (509mm)
Weight: 44.0 lbs. (20.0 kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
350W Max Power Consumption
14°F to 113°F (-10°C to 45°C)
BTU/hr (+/- 10%) 1193.5

APPROVALS / RATINGS
CE Approved
cETLus Approved
IP20 Rated

INSTALLATION
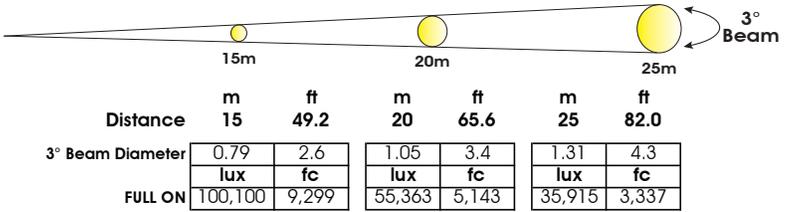Rigging: Omega Bracket
Working Position: Flat Surface / Inverted (180°)

INCLUDED ITEMS
(2) Omega Brackets
(1) 3pin XLR Cable
(1) Power Cable

Intertek
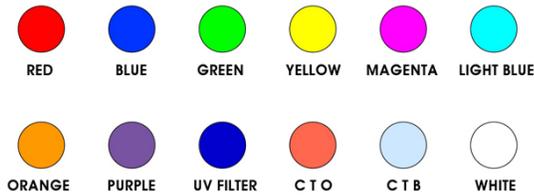4010832

PHOTOMETRIC DATA

Distance	m 15	ft 49.2	m 20	ft 65.6	m 25	ft 82.0
3° Beam Diameter	0.79	2.6	1.05	3.4	1.31	4.3
	lux	fc	lux	fc	lux	fc
FULL ON	100,100	9,299	55,363	5,143	35,915	3,337

COLORS AND GOBOS

PLATINUM BEAM 5R EXTREME COLORS + GOBOS

COLORS

RED   BLUE   GREEN   YELLOW   MAGENTA   LIGHT BLUE

ORANGE   PURPLE   UV FILTER   C T O   C T B   WHITE

ROTATING GOBOS

DIMENSIONAL DIAGRAMS
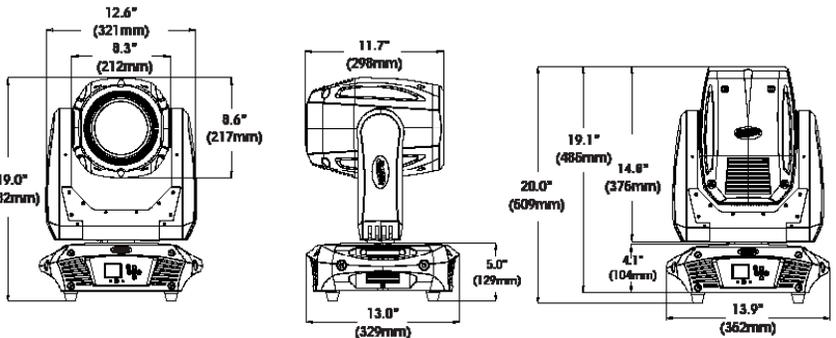
OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
DRCPLAT	Dual Flight Case For Platinum Beam 5R EXTREME™
DRCPLATQUAD	Quad Flight Case For Platinum Beam 5R EXTREME™
ELO211	Eloader II™ Software Updater Box
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
AC3PDMX10PRO	10 ft. (3m) 3pin PRO DMX Cable
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
AC5PDMX10PRO	10 ft. (3m) 5pin PRO DMX Cable
	Additional cable lengths available: 15, 25, 50, 100 ft (4.5, 7.5, 15.2, 30.5m)