

FEATURES

90W Cool White Solid State LED Spot Luminaire

19° Beam, 8 Dichroic Colors

7 Rotating-Interchangeable Glass Gobos

3-Facet and Linear Rotating Prisms and Frost Filter

High Speed Mechanical Shutter and Strobe

Motorized Iris and Focus and Variable Dimming Curves

Low Heat, Quiet Operation, Hibernation Mode

Flicker Free Operation For Broadcast TV and FILM

Specifications are subject to change without notice ©Elation Professional 04/01/16



E SPOT III™ SKU# EES070

The new E Spot III™ features a new 90W Cool White Solid State LED engine, a 19° beam, 8 dichroic colors, 7 rotating-interchangeable glass gobos, 3-facet and linear rotating prisms, frost filter, motorized iris and focus, variable dimming curves, high speed mechanical shutter and strobe, hibernation mode, 3 and 5pin DMX in/out connections, RDM (Remote Device Management), 180° reversible full color LCD menu display with 6 button touch control panel, battery backup for display power, flicker free operation for TV and FILM, and amultivoltage universal auto switching power supply (100-240v).



ELATION | E SPOT IIITM | Product Specification Sheet

 Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040
 Elation Profes

 323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com
 +31 45 546

 $\begin{array}{l} \mbox{Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, The Netherlands \\ +31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu \\ \end{array}$

specifications | ELATION E SPOT III™ | www.elationlighting.com

PRODUCT SPECIFICATIONS

SOURCE

90W Solid State Cool White LED Engine 20,000 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.

PHOTOMFTRIC DATA

7,250 LUX 674 FC @8.2' (2.5m) (19° Full ON)

EFFECTS

3-Facet and Linear Rotating Prisms and Prism Macros Frost Filter Hybrid Wash Effect Motorized Iris and Focus High Speed Mechanical Shutter and Strobe Variable Dimming Curves

COLOR

8 Dichroic Colors

GOBOS

7 Interchangeable-Rotating / Indexing Glass Gobos

CONTROL / CONNECTIONS

(3) DMX Channel Modes (14 / 16 / 20) RDM (Remote Device Management) 6 Button Touch Control Panel 180° Reversible Full Color LCD Menu Display 8 / 16 Bit Resolution Adjustable Movement 3pin & 5pin DMX In/Out powerCON In

SIZE / WEIGHT

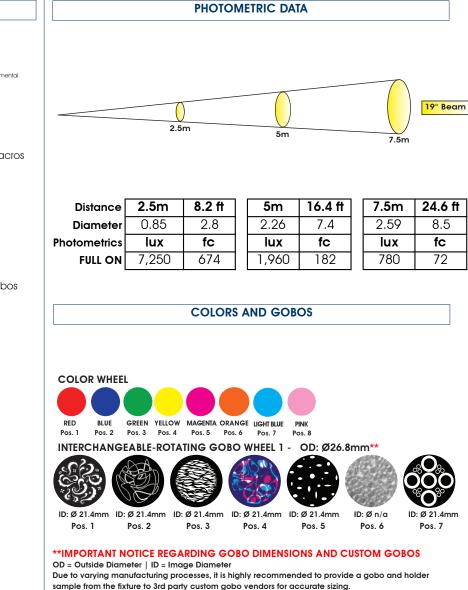
Length: 11.8" (300mm) Width: 9.6" (245mm) Vertical Height: 17.2" (436.9mm) Weight: 23.0 lbs. (10.4 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz 180W Max Power Consumption -13°F to 113°F (-25°C to 45°C)

APPROVALS / RATINGS

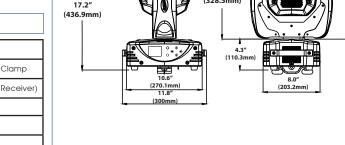




DIMENSIONAL DIAGRAMS 8.1″ 8.2" 9.6" (205.5mm) (208.5mm) (245.0mm) 12.9" (328.5mm) 9.6″ 17.2" (243.7mm) 4.3' (110.3mm) L 8.0 (270.1mm (203.2m 11.8

OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
	Additional cable lengths available





Specifications are subject to change without notice ©Elation Professional 04/01/16

Elation Professional USA | 6122 S. Eastern Ave. | Los Angeles, CA. 90040 323-582-3322 | 323-832-9142 fax | www.elationlighting.com | info@elationlighting.com Elation Professional B.V. | Junostraat 2 | 6468 EW Kerkrade, The Netherlands +31 45 546 85 66 | +31 45 546 85 96 fax | www.elationlighting.eu | info@elationlighting.eu