



SIXBAR 1000 IP™

SKU# SIX098

The IP65 rated SIXBAR 1000IP™ features (12) 12W 6-IN-1 RGBAW+UV LEDs, 25° beam angle, pixel control, variable dimming curve modes, strobe and chase effects, a UV wavelength of 395nm, RDM (remote device management) protocol support, IP rated DMX and power in/out connections, LCD menu display with 4 touch button control panel, dual adjustable rigging/floor stand brackets, glare shield and (2) lens filters included, multiple unit power linking, rugged die-cast aluminum exterior, flicker free operation for TV and FILM, 145W max power consumption, and a multi-voltage universal auto switching power supply (110-240v).



FEATURES

IP65 Rated

12 x 12W 6-in-1 RGBAW+UV LEDs

395nm UV Wavelength

25° Beam Angle

Pixel Control

Variable Dimming Curves

Strobe and Zone Chase Effects

RDM (Remote Device Management)

Dual Adjustable Rigging/Floor Stand Brackets

Multiple Unit Power Linking

Rugged Die-Cast Aluminum Exterior

Flicker Free Operation for TV and FILM

Glare Shield and (2) Filter Lens Included



Glare Shield and (2) Lens Filters Included

Specifications are subject to change without notice ©Elation Professional 03/31/17

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PRODUCT SPECIFICATIONS

SOURCE

(12) 12W 6-in-1 RGBAW+UV LEDs
100,000 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

7,149 LUX 664 FC @3.3' (1m) (25° Full ON)

EFFECTS

Pixel Control
Strobe and Chase Effects
Variable and Selectable Dimming Curves

CONTROL / CONNECTIONS

(8) DMX Channel Modes (6 / 7 / 11 / 13 / 36 / 72 / 75 / 79)
4 Button Touch Control Panel and LCD Menu Display
RDM (Remote Device Management)
IP Rated 5pin DMX In/Out
IP65 Locking Power Cable In/Out

SIZE / WEIGHT (dimensions without Glare Shield)

Length: 33.6" (853mm)
Width: 5.6" (141.4mm)
Vertical Height: 4.7" (120.5mm)
Weight: 19.0 lbs. (8.6 kg)

ELECTRICAL / THERMAL

AC 110-240V - 50/60Hz
145W Max Power Consumption
Multiple Unit Power Linking
5°F to 113°F (-15°C to 45°C)
395nm UV Wavelength

APPROVALS / RATINGS



INCLUDED ITEMS

IP65 Locking Power Cable
Glare Shield
(2) Lens Filters

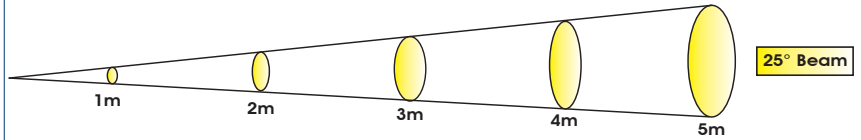


Intertek
4010765



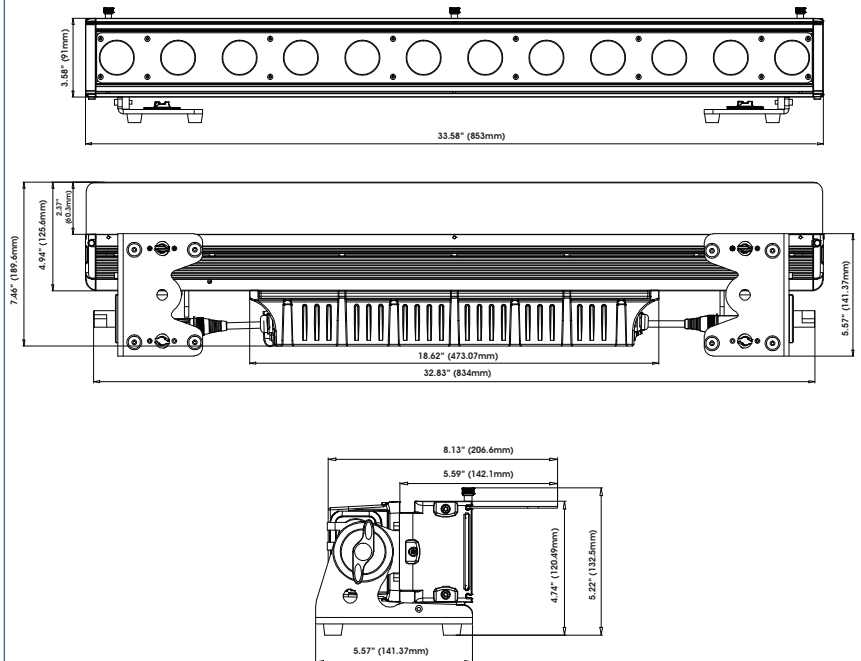
Omega Bracket
(optional - not included)

PHOTOMETRIC DATA



	1 m	3.3 ft	2 m	6.6 ft	3 m	9.8 ft	4 m	13.1 ft	5 m	16.4 ft
25° Beam Diameter	0.45	1.5	0.88	2.9	1.33	4.4	1.77	5.8	2.21	7.3
	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
RED LEDs	1,253	116	542	50	283	26	172	16	119	11
GREEN LEDs	3,267	304	1,416	132	726	67	429	40	275	26
BLUE LEDs	469	44	211	20	108	10	65	6	45	4
WHITE LEDs	2,813	261	1,216	113	621	58	372	35	242	22
AMBER LEDs	1,286	119	532	49	271	25	153	14	101	9
UV LEDs	50	5	24	2	13	1	10	1	7	1
FULL ON	7,149	664	2,910	270	1,481	138	880	82	603	56

DIMENSIONAL DIAGRAMS



OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
805000053	Omega Bracket (single)
EWD001	EWD001 IP Wireless IP65 DMX Transceiver
NEU088	3'(1m) IP65 Locking Power Link Cable
	Additional cable lengths available

