



DTW BLINDER 700 IP™

SKU# DTW700

The IP65 rated DTW Blinder 700 IP™ is a 700W LED blinder luminaire featuring (4) high powered 175W 2-in-1 Warm White / Amber COB LEDs, pixel control, each pixel producing a 15° narrow beam angle with included fresnel lens filters or a 67° wide beam with lens removed, a unique "Dim-to-Warm" function that allows dimming from 1,800K to 3,200K, manual adjustable pan focus, electronic strobe and variable dimming curve effects, flicker free operation for TV and Film, RDM (Remote Device Management), IP rated 5pin DMX and power in/out connections, LCD menu display with 4 touch button control panel, integrated yoke and side mounting brackets, and a multi-voltage universal

auto switching power supply (100-250v).



IP65 Rated 700W COB LED Blinder Luminaire
(4) 175W 2-in-1 Warm White / Amber COB LEDs
>10,000 Lumens | >92 CRI
Pixel Control

15° Narrow Beam with included Fresnel Lens
67° Wide Beam with Fresnel Lens Removed
Dim-to-Warm Channel Control (1,800 - 3,200K)
RDM (Remote Device Management)
Flicker Free Operation for Broadcast TV and FILM
Rugged Die-Cast Aluminum Exterior
Multiple Unit Power Linking



Specifications are subject to change without notice ©Elation Professional 08/02/17

PRODUCT SPECIFICATIONS

SOURCE

(4) 175W 2-in-1 Warm White / Amber COB LEDs 50,000 Hour Average LED Life*

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

PHOTOMETRIC DATA

7,719 LUX 717 FC @9.8' (3m) (15° Fresnel Lens Full ON) 1,014 LUX 94 FC @9.8' (3m) (67° No Lens Full ON)

EFFECTS

Pixel Control

15° Narrow Beam Angle with Included Fresnel Lens 67° Wide Beam Angle with Fresnel Lens Removed Unique Dim-to-Warm Channel Control (1.800K - 3.200K) Electronic Strobe and Variable Dimming Curves

COLOR

Warm White / Amber

CONTROL / CONNECTIONS

(9) DMX Channel Modes (13 Total Channels) RDM (Remote Device Management) (4) Button TouchControl Panel IP Rated 5pin DMX In/Out powerCON TRUE 1 In/Out

SIZE / WEIGHT

Length: 15.7" (400mm) Width: 9.5" (241mm)

Horizontal Height: 16.14" (410mm)

Weight: 28.0 lbs. (12.7 kg)

ELECTRICAL / THERMAL

AC 110-240V - 50/60Hz 680W Max Power Consumption Multiple Unit Power Linking 5° F to 113° F (- 15° C to 45° C)

INCLUDED ITEMS

(4) 15° Narrow Beam Fresnel Lens powerCON TRUE1 Power Cable

APPROVALS / RATINGS





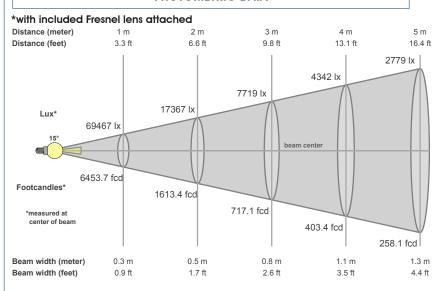




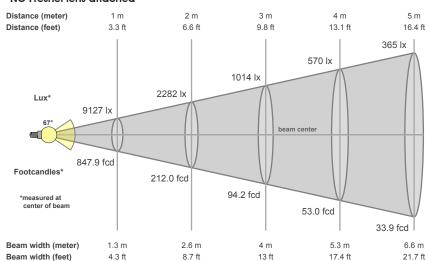
OPTIONAL ACCESSORIES

ORDER CODE	ІТЕМ
NARROW CLAMP	PRO 2" Wrap Around Clamp
8050000053	Omega Bracket (107mm)
NEU088	3 ft. (1m) Power Link Cable
	Additional cable lengths available

PHOTOMETRIC DATA



*NO Fresnel lens attached



DIMENSIONAL DIAGRAMS

