



DW PROFILE™

SKU# DLE077

The new DW Profile™ features a 250W 100,000 hour average life dynamic LED engine, >93CRI, 17° to 27° manual zoom, manual and DMX controlled color temperatures and dimming, variable color temperatures (3,000K - 6,000K), variable dimming curves, (4) blade manual framing shutters, supports B size glass, metal, or HT transparency glass gobos, flicker free operation for TV and FILM, 3 and 5 pin in/out DMX and powerCON in connections, (4) button (2) dial control panel, 300W max power consumption, and a multi-voltage universal auto switching power supply (100 240v).

FEATURES

250W Dynamic LED Engine >93CRI

17° - 27° Manual Zoom

Manual and DMX Controlled Color Temp + Dimming

Variable Color Temperatures (3,000 - 6,000K)

Variable Dimming Curves

(4) Blade Manual Framing Shutters

Supports B Size Glass, Metal or HT Transparency Gobos

Flicker Free Operation for TV and FILM

300W Max Power Consumption



Specifications are subject to change without notice ©Elation Professional

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PRODUCT SPECIFICATIONS

FEATURES

17° - 27° Manual Zoom
(4) Blade Manual Framing Shutters
Variable Color Temperature Settings (3,000K - 6,000K)
Manual and DMX Controlled Strobe and Dimmer
Flicker Free Operation for TV and FILM

SOURCE

250W Dynamic LED Engine >93CRI
100,000 Hour Average LED Life

PHOTOMETRIC DATA

20,200 LUX 1877 FC @8.2' (2.5M) (17° Full On)
9,640 LUX 896 FC @8.2' (2.5M) (27° Full On)

EFFECTS

Variable Strobe Settings (1-18 fps)
Electronic Dimming (0% - 100%)

GOBOS

Supports "B" Size Glass, Metal, HT Transparency Gobos
Gobo Size: OD 86mm / IA 64mm / Thickness 0.15mm

CONTROL / CONNECTIONS

(7) DMX Channel Modes (2 / 3 / 8)
Manual Zoom
Manual and DMX Color Temperature and Dimmer
(4) Button and (2) Dial Control Panel
LCD Menu Display
3pin and 5pin DMX In/Out
powerCON In

SIZE / WEIGHT

Length: 30.1" (764mm)
Width: 12.8" (325mm)
Vertical Height: 18.0" (458mm)
Weight: 30.0 lbs. (13.6 kg)

ELECTRICAL / THERMAL

AC 100-240V - 50/60Hz
300W Max Power Consumption
14° to 113°F (-10° to 45°C)

APPROVALS / RATINGS

IP20 Rated

INSTALLATION

Rigging: Clamp or Stand (Not Included)
Working Position: Any (360°)

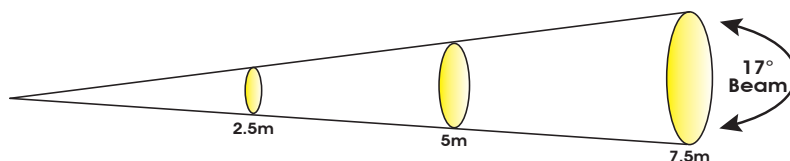
INCLUDED ITEMS

(1) powerCON Cable, (1) 3pin XLR Cable
(1) Safety Cable

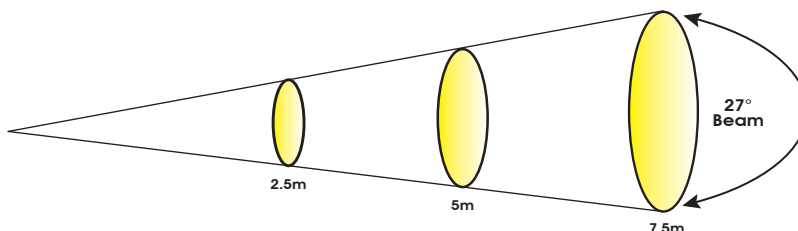
OPTIONAL ACCESSORIES

ORDER CODE	ITEM
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Clamp
** pending **	Flight Case For DW Profile
AC3PDMX10PRO	10 ft. (3m) 3pin PRO DMX Cable
AC3PDMX25PRO	25 ft. (7.5m) 3pin PRO DMX Cable
AC3PDMX50PRO	50 ft. (15.2m) 3pin PRO DMX Cable
AC5PDMX10PRO	10 ft. (3m) 5pin PRO DMX Cable
AC5PDMX25PRO	25 ft. (7.5m) 5pin PRO DMX Cable
AC5PDMX50PRO	50 ft. (15.2m) 5pin PRO DMX Cable

PHOTOMETRIC DATA



MIN ZOOM	m		ft		m		ft		m		ft	
	Distance	2.5	8.2	5	16.4	7.5	24.6					
17° Beam Diameter		0.75	2.5	1.5	4.9	2.25	7.4					
		lux	fc	lux	fc	lux	fc					
FULL ON		20,200	1,877	5,412	503	2,423	225					
COOL WHITE		11,450	1,064	3,097	288	1,383	128					
WARM WHITE		9,150	850	2,468	229	1,110	103					



MAX ZOOM	m		ft		m		ft		m		ft	
	Distance	2.5	8.2	5	16.4	7.5	24.6					
27° Beam Diameter		1.2	3.9	2.4	7.9	3.6	11.8					
		lux	fc	lux	fc	lux	fc					
FULL ON		9,640	896	2,516	234	1,141	106					
COOL WHITE		5,472	508	1,400	130	6,503	604					
WARM WHITE		4,406	409	1,113	103	5,213	484					

DIMENSIONAL DIAGRAMS

