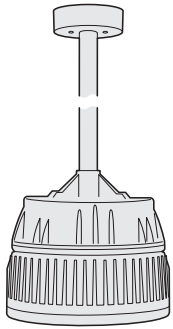


DYNA DRUM SO PENDANT™



Client:	
Project:	
Type:	
Order Code:	
Quantity:	

The **Dyna Drum SO Pendant** is a high output, outdoor rated, LED pendant fixture. It features 12", 24", and 36" NTS pole options, on-board digital display, a 100-277VAC internal power supply, and a built in receiver for the Aria wireless DMX system. It is ideal for large scale indoor or outdoor down light applications.

SPECIFICATIONS

Color Temperature	RGBW, RGBA, 2700K, 3000K, 3500K, 4000K, 5500K, DW (2400K-5500K)
Beam Angle	6° (standard), 20°, 40°, 60°, 10° x 60° spread lens options
Total Lumens	7,769 at 5500K, 6° / 4656 at RGBW, 6°
Center Beam Candela	344,366 at 5500K, 6° / 148,001 at RGBW, 6°
Control	DMX-512, 0-10V via external UDM, wireless DMX via Aria
Max Fixtures in Series	32, via DMX-512
Mounting	12", 24", or 36" NPS pipe options (1" NPS, OD = 1.315")
Power Consumption	157W at steady state
Operating Voltage	100-277VAC, 50/60Hz
Lumen Maintenance	L70 @ 150,000 Hours (25° C)
Finish	Gray (Standard), White, Black or Custom (Optional)
Housing Material	Die Cast Aluminum, Optional Marine Environment Coating Available
Operating Temperature	-40° F to 122° F (-40° C to 50° C)
IP Rating	IP66, Wet or Dry Location
Fixture Connectors	Attached 5' (1.5m) IP 66 AC Power + Signal Cable
Warranty	5 Year Limited Warranty
Weight	30 lbs (13.6 kg)
Dimensions	ø 11.3" x H Various / See page 3 (ø 288mm x H Various)
Certifications	

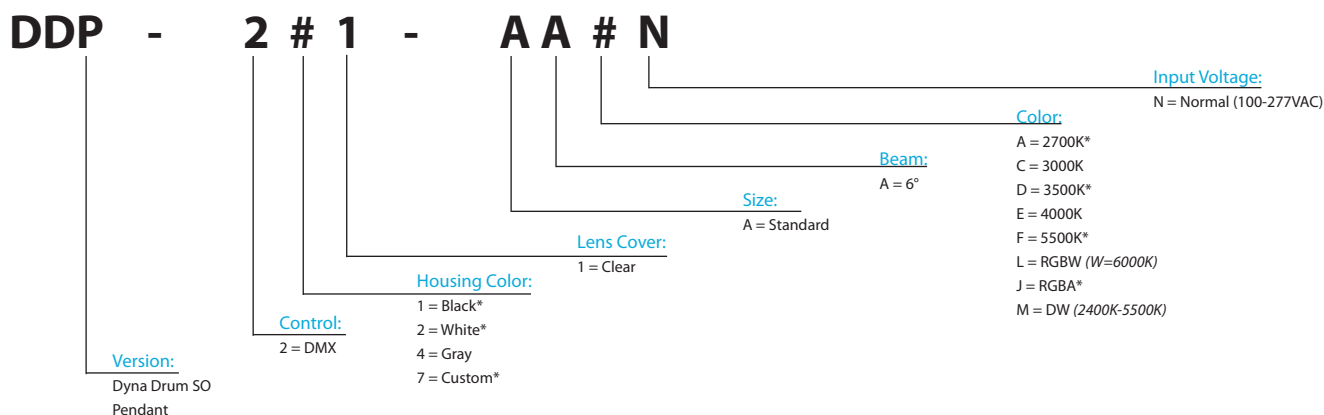


DYNA DRUM SO PENDANT™

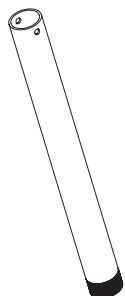
ACCLAIM
LIGHTING

ORDER CODES

* Indicates Special Order



RELATED COMPONENTS



NPS Pipe (Required)

(1" NPS, OD = 1.315")

12" Gray : NPS12G

24" Gray : NPS24G

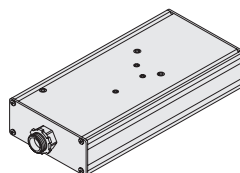
36" Gray : NPS36G

*For other colors substitute G above for:

W = White

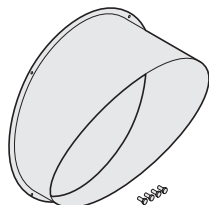
B = Black

C = Custom (provide RAL #)



UDM

Converts 0-10V (sink or source) to DMX
100-277VAC Input



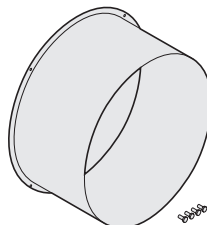
Half Snoot

Gray: DDSOHSG

Black: DDSOHSB

White: DDSOHSW

Includes four M4 mounting screws



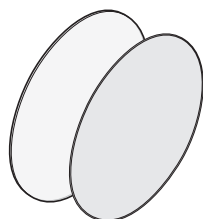
Full Snoot

Gray: DDSOFSG

Black: DDSOFBS

White: DDSOFSW

Includes four M4 mounting screws



Spread Lens Kits

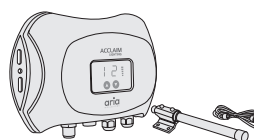
20° Beam: DDSSL20

40° Beam: DDSSL40

60° Beam: DDSSL60

10° x 60° Beam: DDSSL1060

Includes four M4 mounting screws



Aria Wireless DMX System

Transceiver with direct wireless connection

100-277VAC Input

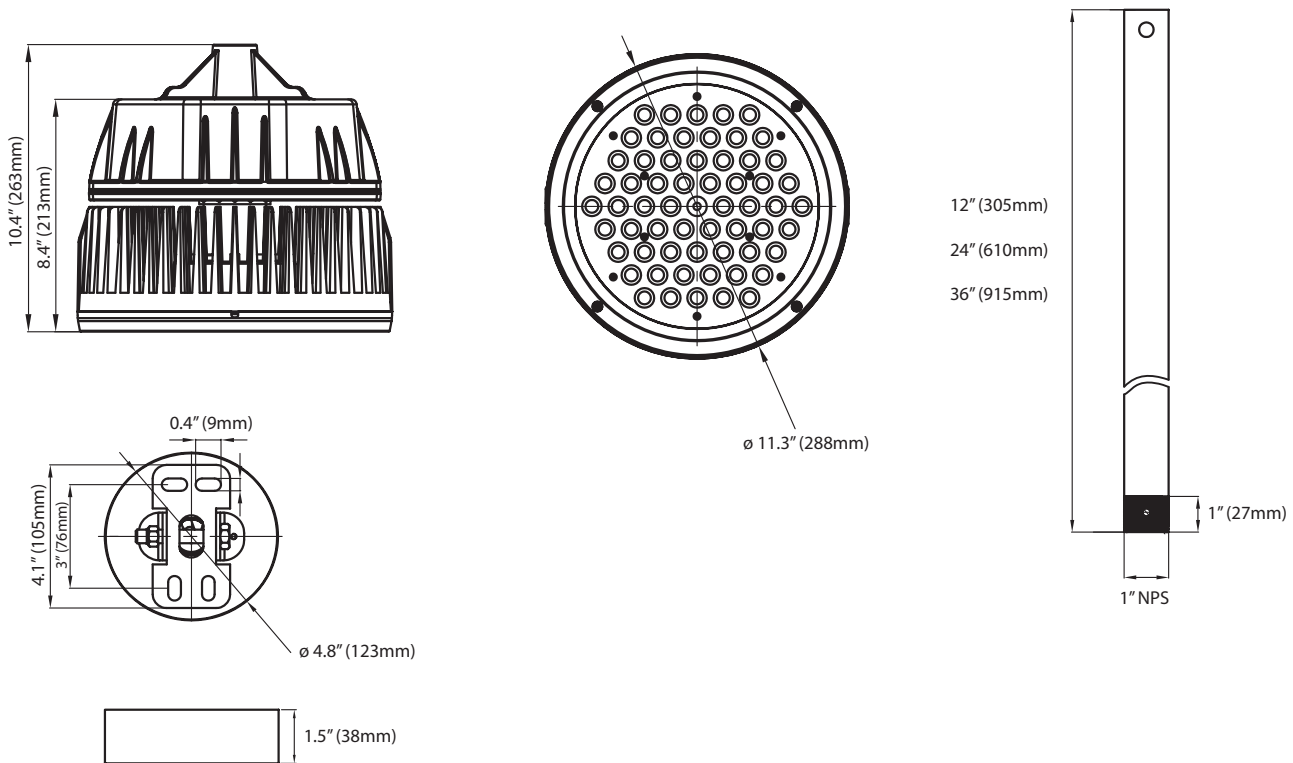
2600' Line of sight range

Order Code: Aria WDS

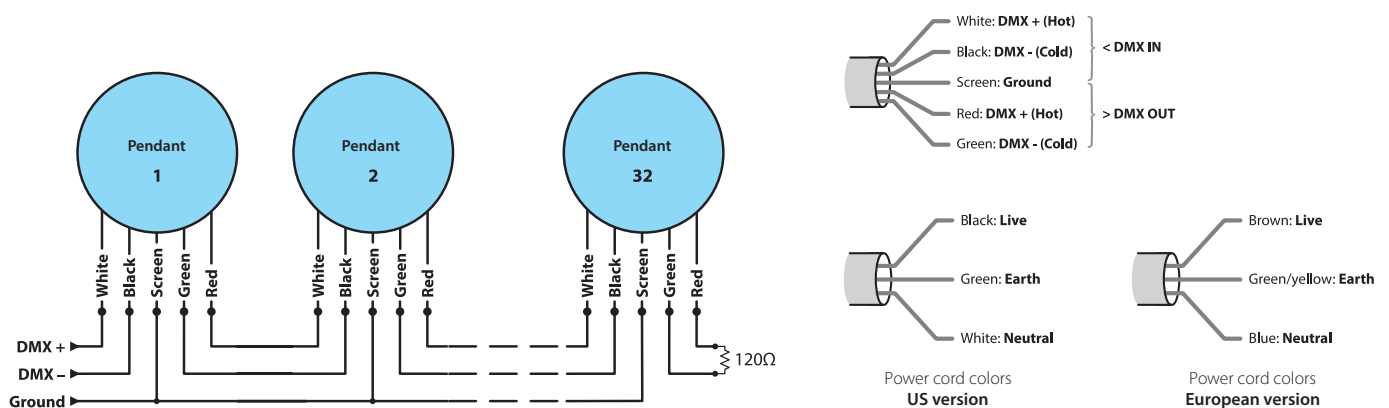
DYNA DRUM SO PENDANT™

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LIGHTING

DIMENSIONS



WIRING



DYNA DRUM SO PENDANT™



PHOTOMETRICS

For IES & Revit files, please visit acclaimlighting.com

Color Temp	Lumens	Center Candela	Efficacy (l/pw)	CRI (Ra)	CRI (r9)
2700K	6723	287284	46.98	78.4	-3.3
3000K	7386	308288	49.94	78.3	-5
3500K	6942	307815	48.61	79.7	-1.3
4000K	6906	303754	47.79	79.4	-2.1
5500K	7769	344366	53.14	76.4	-13.4
DW	6045	240145	45.8	82.9	25.7
RGBW	4656	148001	33.16	N/A	N/A
RGBA	3547	130160	26.79	N/A	N/A