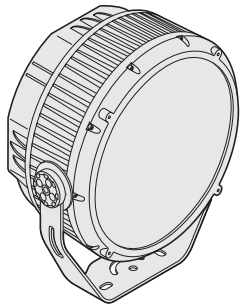


Dyna Drum HO QW™

ACCLAIM
LIGHTING




Client:
Project:
Type:
Order Code:
Quantity:



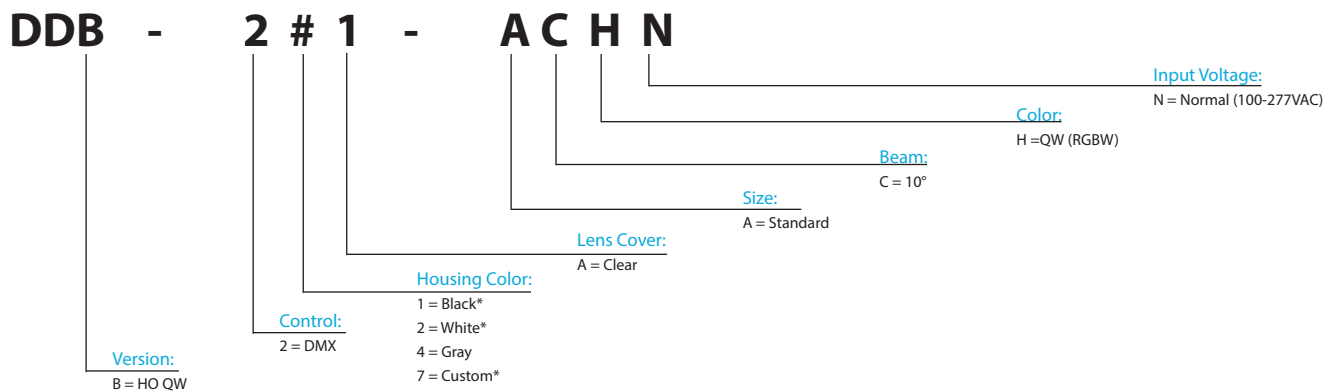
The **Dyna Drum HO QW** is a high output, outdoor rated, quad color LED flood fixture. It features an adjustable yoke, on-board digital display, a 100-277VAC internal power supply, and a built in receiver for the Aria wireless DMX system. The quad color chip provides improved color mixing and more saturated colors over single source LED fixtures. It is ideal for facade lighting applications, and as an area flood light.

Specifications

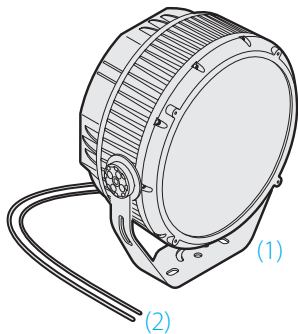
Color Temperature	Quad color chip, RGBW (W=6000K)
Beam Angle	10° (standard), 20°, 40°, 60° spread lens options
Total Lumens	5736
Center Beam Candela	124,016
Control	DMX-512, 4 channels per fixture
Max Fixtures in Series	32, via DMX-512
Effective Projected Area	0.094 Square meter, maximum wind exposure
Power Consumption	237W at steady state
Operating Voltage	100-277VAC, 50/60Hz
Lumen Maintenance	L70 @ 120,000 Hours (25° C)
Finish	Gray (Standard), White or Black (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 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	15.1" x 15.7" x 7.6" (385mm x 400mm x 194mm)
Certifications	 

Order Codes

* Indicates Special Order

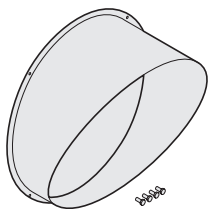


Supplied Items



All variants supplied with integral mounting yoke (1) and 5 foot (1.5m) power/control tails (2).

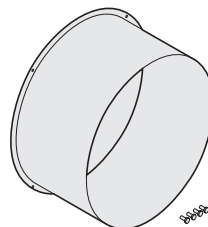
Optional Items



Half Snoot (13" ø x 7.9" x 1.6")

Gray: DDHOHSG
Black: DDHOHSB
White: DDHOHSW

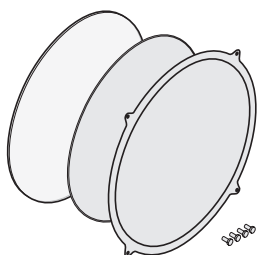
Includes four M4 mounting screws



Full Snoot (13" ø x 9")

Gray: DDHOFSG
Black: DDHOFBSB
White: DDHOFSW

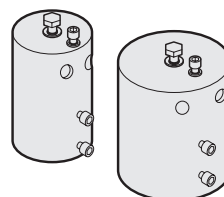
Includes four M4 mounting screws



Spread Lens Kits

20° beam: DDHSL20
40° beam: DDHSL40
60° beam: DDHSL60
10° x 60° beam: DDHSL1060

Includes four M4 mounting screws



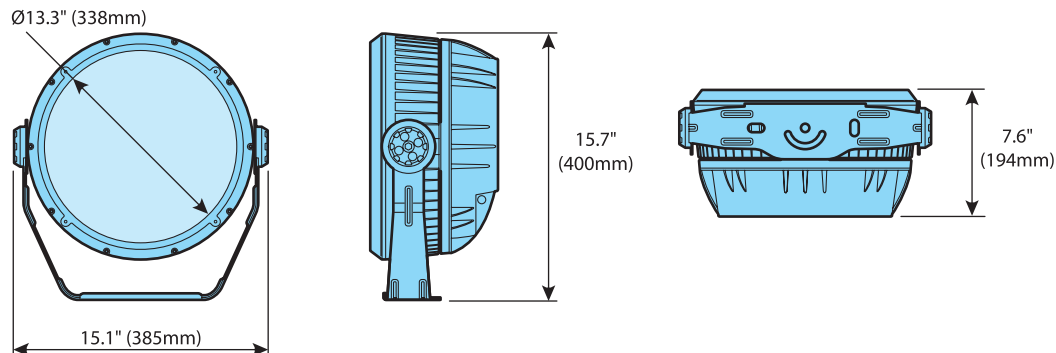
Tenon Mount

For 2" pipe: TM2
For 4" pipe: TM4

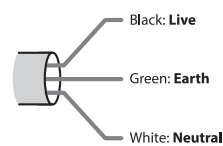
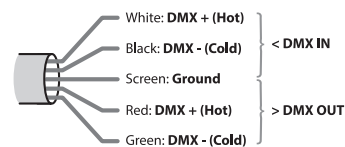
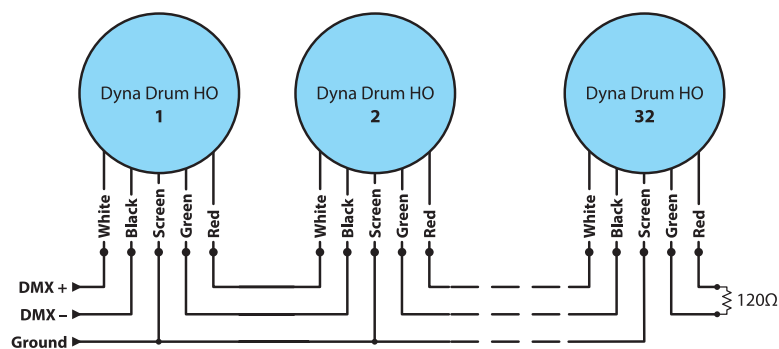
Dyna Drum HO QW™

ACCLAIM
LIGHTING

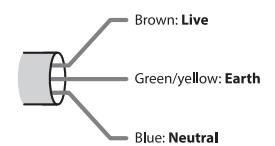
Dimensions



Wiring



Power cord colors
US version



Power cord colors
European version

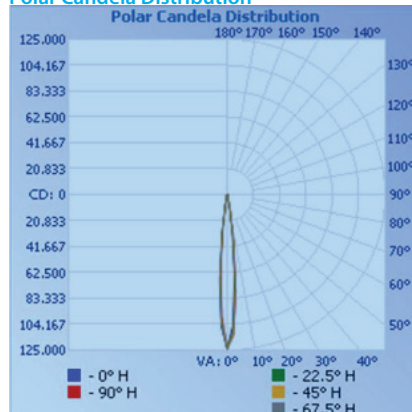
Photometrics

For IES & Revit files, please visit acclaimlighting.com

Zonal Lumen Summary

Zone	Lumens	%
0-60	5623	98
60-90	110.7	1.9
90-180	3.1	0.1
Total	5736.8	100

Polar Candela Distribution



Isofootcandle Plot

