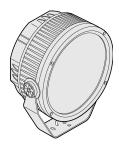
DYNA DRUM HO SCS TM





Client:
Project:
Type:
Order Code:
Quantity:

Dyna Drum HO SCS (Single Color Series) is a group of high output, outdoor rated, multi-color LED floodlights. It features an internal 100-277VAC power supply, onboard DMX+RDM driver, and each unit carries Acclaim's Aria wireless DMX technology inside. The optical system and high power LED provide exceptional output and efficacy. It comes with a narrow 8° beam standard, with optional quick-change spread lenses for wider applications. It is ideal for facade lighting applications and as an area floodlight.

aria

SPECIFICATIONS

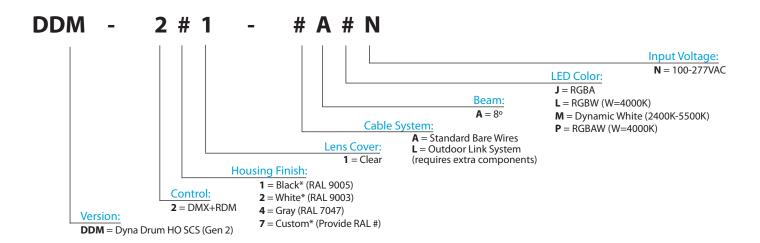
Colors	RGBW (W=4000K), RGBA, RGBAW (W=4000K), DW (2400K-5500K)				
Beam Angles	8° standard, 20°, 40°, 60°, 10° x 60° spread lens options				
Photometrics	Up to 10,868 lumens, 490,021 cd, see page 4 for details				
Effective Projected Area	1.75 ft²				
Control	DMX+RDM, Manual color setting in menu, photocell included, Aria wireless direct connect				
Max Fixtures in Series	32 via DMX, power local to each fixture				
Power Consumption	230W				
Operating Voltage	100-277VAC, 50/60 Hz				
Lumen Maintenance	L70 @ 150,000 hours (25° C)				
Mounting	Surface mount bracket included, optional tenon mount and pipe clamp available				
Finish	Gray standard (RAL 7047), black, white, and custom colors optional				
Material	Die cast aluminum, glass top lens, optional marine coating available				
Ambient Operating Temperature	-40° F to 125° F (-40° C to 51° C)				
IP Rating	IP66, wet location				
IK Rating	IK07, protection against 2 joule impact				
Fixture Connectors	Attached 5' (1.5m) IP66 hybrid cable, AC power +DMX/RDM				
Warranty	5 Years, limited				
Weight	36 lbs. (16.3 kg)				
Dimensions	L: 14.8" x W: 15.4" x D: 8.2" (378mm x 393mm x 209mm)				
Certifications	Intertek C & 3G LUMMAIRE VIBRATION				

DYNA DRUM HO SCS



ORDER CODES

* indicates special order



RELATED COMPONENTS

Optional Beam Accessories



DDHSL20

20° Spread lens for Dyna Drum HO

DDHSL40

40° Spread lens for Dyna Drum HO

DDHSL60

60° Spread lens for Dyna Drum HO

DDHSL1060

10° x 60° Spread lens for Dyna Drum HO



DDH2FSB DDH2FSW Full snoot for Dyna Drum HO, Gray Full snoot for Dyna Drum HO, Black Full snoot for Dyna Drum HO, White



DDH2HSG DDH2HSB DDH2HSW Half snoot for Dyna Drum HO, Gray Half snoot for Dyna Drum HO, Black Half snoot for Dyna Drum HO, White

DYNA DRUM HO SCS TM



RELATED COMPONENTS

Optional Mounting Accessories



TM₂

Use with 2" pipe, schedule 40 tenon mount (2.51", 56mm inner dia.)

TM4

Use with 3.5" pipe, schedule 40 tenon mount (4.13", 105mm inner dia.)



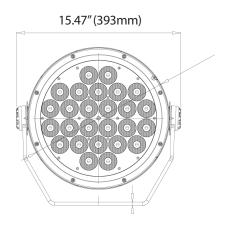
PC2

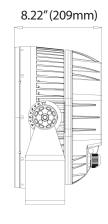
Use with 2" pipe, schedule 40 pipe clamp mounts 1 or 2 fixtures

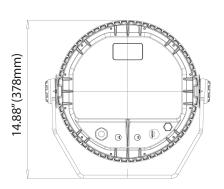
PC4

Use with 4" pipe, schedule 40 pipe clamp mounts 1 or 2 fixtures

DIMENSIONS



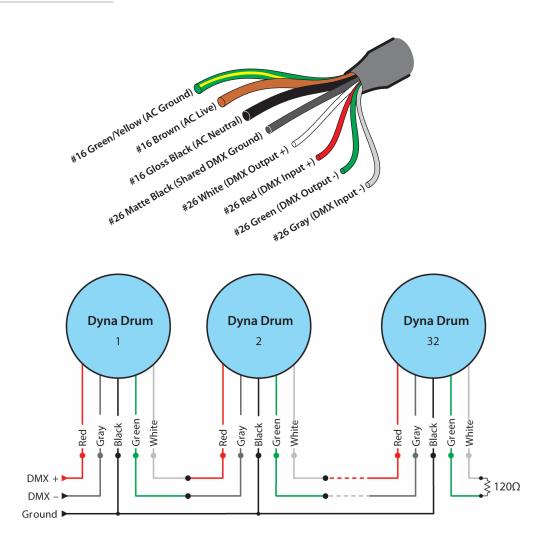




DYNA DRUM HO SCS TM



WIRING



PHOTOMETRICS

Color / Beam	Lumens	Center Candela	Efficacy (l/pw)	CRI (Ra)	TM30
RGBW	9773	381,883	43	-	-
RGBA	5384	236,376	25	-	-
RGBAW	7554	346,386	34	-	-
DW	10868	490,021	45	-	-