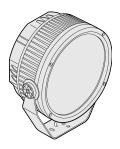
# DYNA DRUM HO WHITE TO





Client:	
Project:	
Туре:	
Order Code:	
Quantity:	

**Dyna Drum HO White** is a high output, outdoor rated, white color LED floodlight. 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 5° 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**

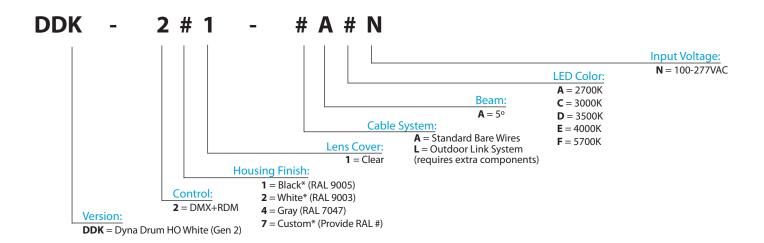
Colors	2700K, 3000K, 3500K, 4000K, 5700K
Beam Angles	5° standard, 20°, 40°, 60°, 10° x 60° spread lens options
Photometrics	Up to 16,418 lumens, 1,101,345 cd, see page 4 for details
Effective Projected Area	1.75 ft²
Control	DMX+RDM, Manual color setting in menu, photocell included, Aria wireless direct connect
Max Fixtures in Series	32 via DMX, power local to each fixture
Power Consumption	200W
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	<b>L:</b> 14.8" x <b>W:</b> 15.4" x <b>D:</b> 8.2" (378mm x 393mm x 209mm)
Certifications	intertek C € 3G LUMMAIRE VIERATION

## DYNA DRUM HO WHITE



### ORDER CODES

\* indicates special order



### RELATED COMPONENTS

#### **Optional Beam Accessories**



DDHSL10

10° Spread lens for Dyna Drum HO

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 WHITE TO



### RELATED COMPONENTS

### **Optional Mounting Accessories**



#### TM<sub>2</sub>

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.)



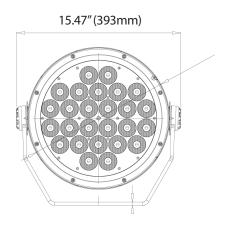
#### PC2

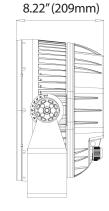
Use with 2" pipe, schedule 40 pipe clamp mounts 1 or 2 fixtures

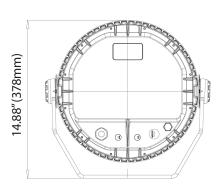
#### PC4

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

### **DIMENSIONS**



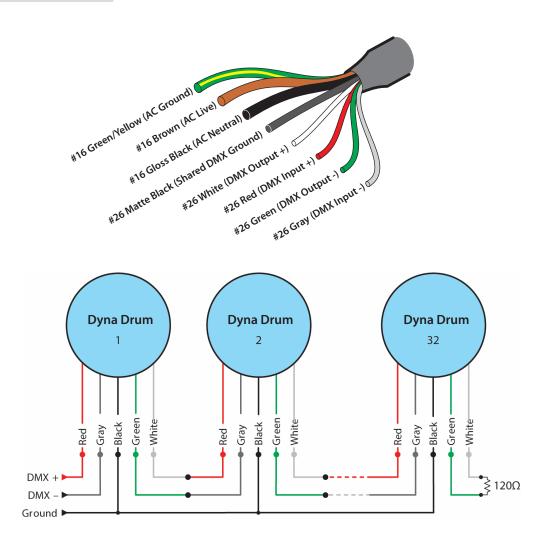




# DYNA DRUM HO WHITE TO



## WIRING



### **PHOTOMETRICS**

Color Temp / Beam	Lumens	Center Candela	Efficacy (l/pw)	CRI (Ra)	ТМ30
2700K, 5°	10,246	788,485	50	80.4	81.8
3000K, 5°	11,375	875,540	57	79.9	80.8
3500K, 5°	12,456	990,245	60	80.2	80.1
4000K, 5°	13,859	914,560	66	80.2	80.1
5700K, 5°	16,418	1,101,345	82	80.2	80.1