# rface mount asymmetric led cylinder

TUNABLE WHITE & WARM DIM



#### **Features**

- Nine drivers selections available to cover wide range of applications.
- Three output options available up to 1300 lumens.
- 5 year warranty.

# **Finish Options**





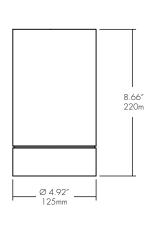




Mocha







#### **Technical Information**

TYPE		WD1830			
OUTPUT OPTIONS	700 lm	1000lm	1300lm	1300lm	
Fixture wattage	8.51 W	11.16 W	16.06 W	16.41 W	
Delivered Lumen at full on	807 lm	1129 lm	1597 lm	1141 lm	
Efficacy	95 lm/W	101 lm/W	99 lm/W	70 lm/W	
Center Beam Candlepower (18° Faceted Reflector)	5325 cd	7692 cd	11834 cd	7571 cd	

		TM-30				
ССТ	CRI	$R_{f}$	$R_g$	R <sub>9</sub>		
1800K	94	90	93	61		
3000K	94	89	97	72		
2700K	91	90	96	59		
6500K	93	87	97	73		

# **Ordering Code**

Integral Driver Example: Fixture LET11-SM-07-WD1830-ASM-DL-WH-WH-PHSD-NA Remote Driver Example: Fixture LET11-SM-07-WD1830-ASM-DL-WH-WH-010L-NA HRM-LET11-SM-07-WD1830-010L-NA

MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick

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Fixture	



DRIVER3 DRIVER OPTIONS<sup>5</sup>

PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only 010S-0-10V, 1% Dimming, 120/277V 0103-0-10V, 1% Dimming, 347V Only 010L-EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V 010G-EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V DALI-EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V DALI8-EldoLED, DALIP rotocol 2, DT-8, 0.1% Dimming, 120/277V LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V

NA - None EMG - Emergency Driver<sup>4</sup>

1 - 700 lumens is not available with LUTE driver.

1 - 700 lumens is not available with LDTE driver.

2 - Premium finishes may have exherded lead times. Custom RALs are available, please consult Inside Sales with specific request.

3 - All drivers remote except PHSD/010S driver options.

4 - Emergency option comes prewired from factory with driver in remote housing. 8W of continuous power provided for a minimum of 90 minutes. Must be installed within 30 feet of luminaire using 18 AWG wire. Not available with 0103, DMX, DALI8, or LUTE Driver.

5 - AWNR/CSMB available upon request, contact Senso for details.

6 - TW2765 only available with 13 lumens and 010L/010G/DALI8/DMX. Always remote mounted. Cannot use with EMG.

CONTACT FACTORY FOR MORE OPTIONS

# SURFACE MOUNT ASYMMETRIC LED CYLINDER TUNABLE WHITE & WARM DIM



#### Lens

#### DL Diffusing Lens



Light Loss Factor: 87%\*

<sup>\*</sup>Light Loss Factor calculated with 60° faceted reflector.



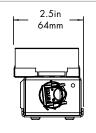
#### **Remote Driver Housing**

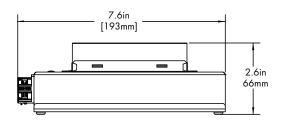
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.



Maximum mounting distance to luminaire using 18 AWG wire						
0108	PHSD	010L	010G	DALI DALI8	DMX	LUTE
16'	16'	72'	72'	72'	149'	15'

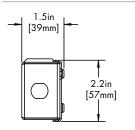
#### HRM Single with Externally Mounted Driver

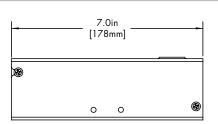






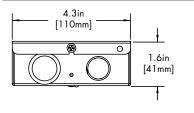
#### HRM Single

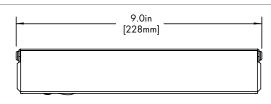






#### HRM Double

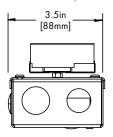


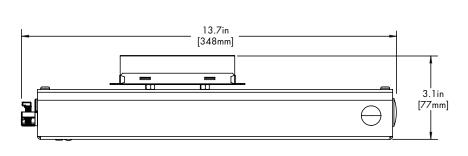




### **EMG** Emergency Driver











# **Standard Colors**

BK Black



WH White



SL Silver



# **Premium Colors**

MA Mocha



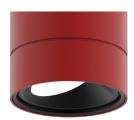




CR Cerulean



FΒ Firebrick



#### Two Tone Baffle

Inside finish refers to Baffle Finish selection from page 1. Any combination may be used for baffle and body finishes.



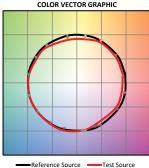






#### TM-30

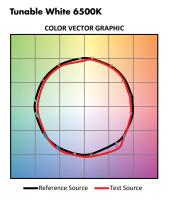
Warm Dim 1800K COLOR VECTOR GRAPHIC



Warm Dim 3000K COLOR VECTOR GRAPHIC

Reference Source

**Tunable White 2700K** COLOR VECTOR GRAPHIC Reference Source



# **Photometry**



