

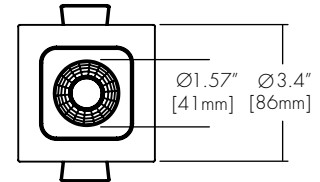
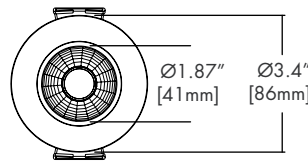
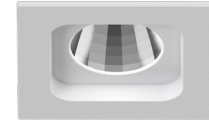
# LATONA 2" WET

DOWNLIGHT  
TUNABLE WHITE & WARM DIM



## Features

- Faceted metal reflectors provide beam spreads between 20° to 60°.
- Warm Dim output options available up to 1000 lumens. Tunable White is only available with 1500 lumens.
- Nine drivers selections available to cover wide range of applications.
- Five year warranty.



## Finish Options

- White
- Black
- Silver



## Technical Information

TYPE	WD1830		TW2765
	700 lm	1000 lm	1500 lm
<b>OUTPUT OPTIONS</b>			
<b>Fixture wattage</b>	7.2 W	11.4 W	18.4 W
<b>Delivered Lumen</b>	632 lm	1049 lm	1413 lm
<b>Efficacy</b>	88 lm/W	92 lm/W	77 lm/W
<b>Center Beam Candlepower (20° Faceted Reflector)</b>	1159 cd	2130 cd	2767 cd

CCT	TM-30			
	CRI	R <sub>f</sub>	R <sub>g</sub>	R <sub>9</sub>
<b>1800K</b>	94	90	93	61
<b>3000K</b>	94	89	97	72
<b>2700K</b>	91	90	96	59
<b>6500K</b>	93	87	97	73

## Ordering Code

Remote Driver Example: Fixture LAT2W-D-RD-TR-07-WD1830-F20-CL-WH-HRM-LAT2W-D-TR-07-WD1830-PHSD-NA

### Fixture

MODEL	TYPE	SHAPE	TRIM	OUTPUT	CCT	OPTIC	ACCESSORY	TRIM FINISH
LAT2W - Latona 2" Wet	D - Downlight	RD - Round SQ - Square	TR - Trimmed	07 - 700 lumens (7.4W) <sup>1</sup> 10 - 1000 lumens (10.6W) <sup>1</sup> 15 - 1500 lumens (16.6W) <sup>1</sup>	WD1830 - Warm Dim, 1800K-3000K <sup>10</sup> TW2765 - Tunable White, 2700K-6500K <sup>5,7,8</sup>	F20 - 20 Degree, Faceted F30 - 30 Degree, Faceted F60 - 60 Degree, Faceted	CL - Clear Lens DL - Diffusing Lens	Standard WH - White BK - Black SL - Silver

HOUSING	MODEL	TRIM	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM - Remote Power Supply (Non-IC) HP - New Construction Pan (Non-IC) HIC - Housing, IC Rated <sup>1</sup>	LAT2W-D - Latona 2" Downlight	Same as Fixture	Same as Fixture	Same as Fixture	PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only 010S - 0-10V, 1% Dimming, 120/277V 0103 - 0-10V, 1% Dimming, 347V Only <sup>3</sup> 010L - EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V <sup>3</sup> 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V <sup>3</sup> DALI - EldoLED, DALI Protocol 2, DT6, 0.1% Dimming, 120/277V <sup>3,7</sup> DALI8 - EldoLED, DALI Protocol 2, DT8, 0.1% Dimming, 120/277V <sup>3</sup> LUTE - Lutron HiLume Ecodigital, 1% Dimming, 120V/277V <sup>2,3</sup> DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V <sup>2,7</sup>	NA - None EMG - Emergency Driver <sup>3,4</sup>

1 - Housing HIC is only available with 700/1000 lumens  
 2 - LUTE driver is not available with 700 lumens.  
 3 - Drivers 0103/010L/010G/DALI/DALI8/LUTE/DMX/EMG are only available with HRM - Remote Power Supply.  
 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 - TW2765 is only available with 1500 lumens.  
 7 - DALI/DMX are only available with TW2765 LEDs.  
 8 - TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.  
 9 - TW2765 requires HRM - Remote Power Supply.  
 10 - WD1830 is only available with 700/1000 lumens.

CONTACT FACTORY FOR MORE OPTIONS.

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## Round

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**TR**  
Trimmed



### Lens

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**CL**  
Clear Lens



**DL**  
Diffusing Lens



### Optics

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**FXX** (20°, 30°, 60°)  
Faceted Reflector



## Square

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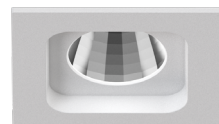
**TR**  
Trimmed



### Lens

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**CL**  
Clear Lens



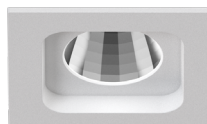
**DL**  
Diffusing Lens



### Optics

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**FXX** (20°, 30°, 60°)  
Faceted Reflector



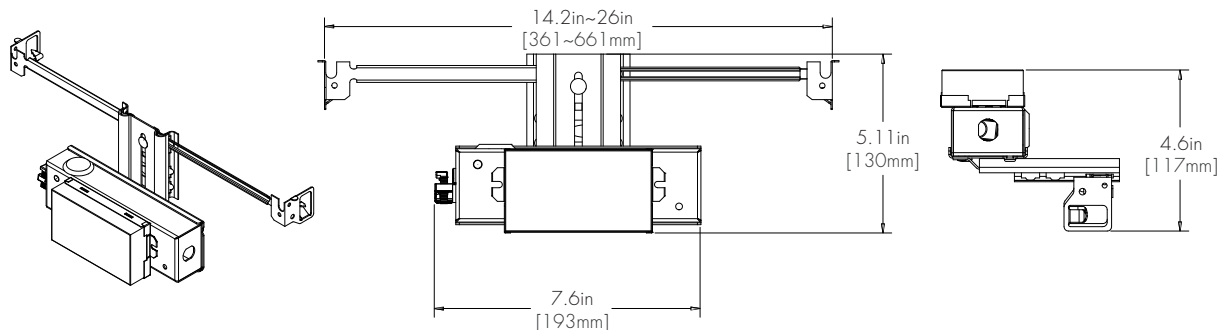
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## Remote Driver Housing

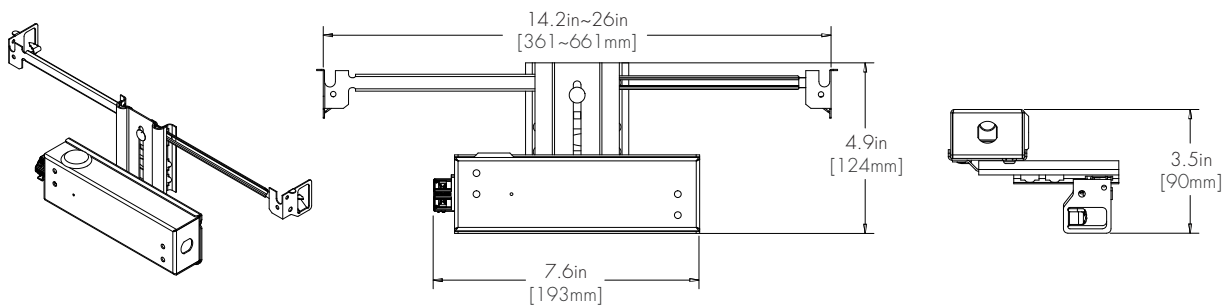
Maximum mounting distance to luminaire using 18 AWG wire								
PHSD	O10S	O103	O10L	O10G	DALI	DALI8	LUTE	DMX
16'	16'	16'	72'	72'	72'	72'	15'	149'

### HRM Single with Externally Mounted Driver



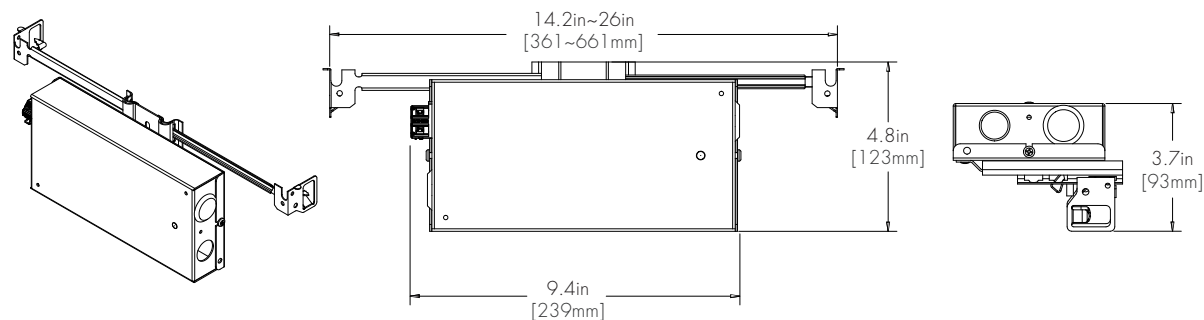
Driver	+	Driver Option
O10L	+	NA
O10G	+	NA
O10S	+	NA
DALI	+	NA
LUTE	+	NA

### HRM Single



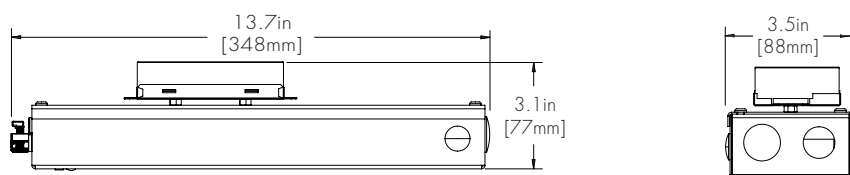
Driver	+	Driver Option
PHSD	+	NA

### HRM Double



Driver	+	Driver Option
DALI8	+	NA
DMX	+	NA

### EMG Emergency Driver (120 minutes EMG operation time)



Driver	+	Driver Option
O10L	+	EMG
O10G	+	EMG
O10S	+	EMG
DALI	+	EMG
PHSD	+	EMG

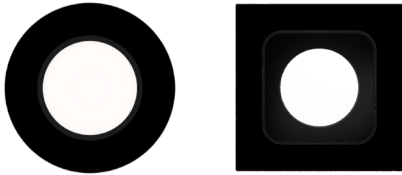
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## Standard Finish

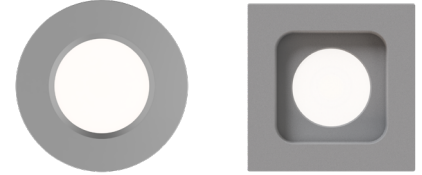
**BK**  
Black



**WH**  
White



**SL**  
Silver



# LATONA 2" WET

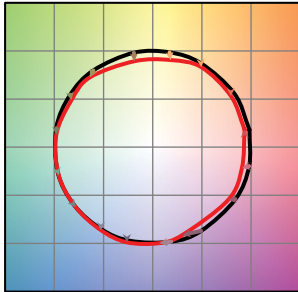
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## TM-30

Warm Dim 1800K

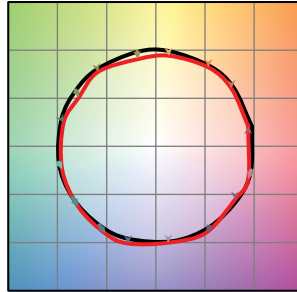
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Warm Dim 3000K

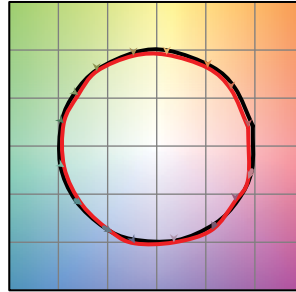
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Tunable White 2700K

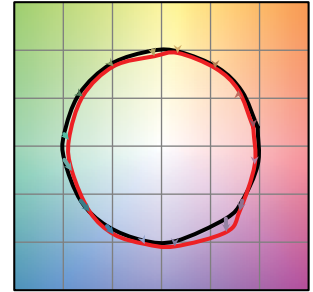
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Tunable White 6500K

COLOR VECTOR GRAPHIC

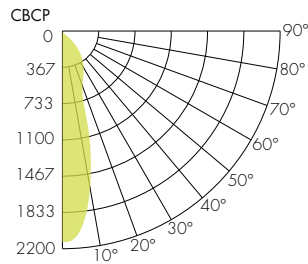
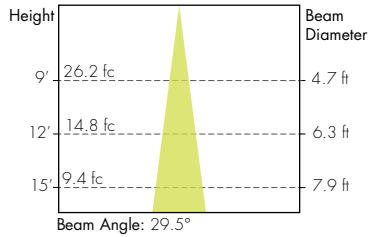


— Reference Source — Test Source

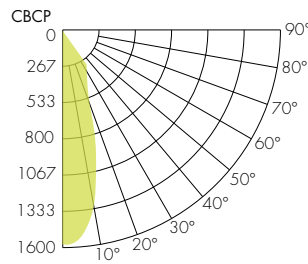
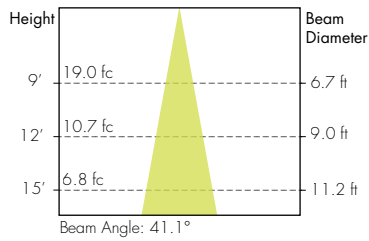
## Photometry

Tested with Clear Lens.

### 20° Faceted Reflector



### 30° Faceted Reflector



### 60° Faceted Reflector

