

# LETO 11.5

## SUSPENDED WET LED CYLINDER



### Features

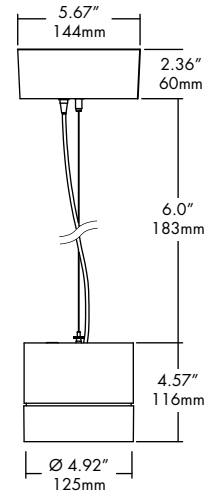
- Faceted and Smooth metal reflectors provide beam spreads between 10° to 80°.
- Nine drivers selections available to cover wide range of applications.
- Three output options available up to 2000 lumens.
- Five year warranty.

### Finish Options

- White
- Mocha
- Black
- Charcoal
- Silver
- Cerulean
- Firebrick



**Declare.** **US LISTED** Made in Canada with Imported Parts



### Technical Information

OUTPUT OPTIONS	700 lm	1000 lm	1500lm
<b>Fixture wattage</b>	6.1 W	9.1 W	14.0 W
<b>Delivered Lumen at 3500K</b>	647 lm	965 lm	1474 lm
<b>Efficacy</b>	106 lm/W	106 lm/W	105 lm/W
<b>Center Beam Candlepower (10° Faceted Reflector)</b>	5399 cd	8052 cd	12300 cd

CCT	Multiplier	CRI	TM-30		
			R <sub>f</sub>	R <sub>g</sub>	R <sub>9</sub>
2500K	0.81	92	90	104	77
2700K	0.92	92	91	102	61
3000K	0.97	95	92	102	61
3500K	1.00	95	93	101	72
4000K	1.07	95	92	103	68
6500K	1.05	96	91	100	89

Integral Driver Example: Fixture LET115W-S-07-25K-F10-CL-WH-WH-RD-WH-SS2-WH-PHSD-NA  
 Remote Driver Example: Fixture LET115W-S-07-25K-F10-CL-WH-WH-RD-WH-SS2-WH-010L-NA  
 HRM-LET115W-S-07-25K-010L-NA

### Ordering Code

Fixture

MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET115W - Leto 11.5 Wet	S - Suspended	07 - 700 lumens (6.1W) <sup>1</sup> 10 - 1000 lumens (9.1W) 15 - 1500 lumens (14.0W)	25K - 2500K 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K 65K - 6500K	F10 - 10 Degree, Faceted F18 - 18 Degree, Faceted F30 - 30 Degree, Faceted F45 - 45 Degree, Faceted F60 - 60 Degree, Faceted S30 - 30 Degree, Smooth S45 - 45 Degree, Smooth S80 - 80 Degree, Smooth	CL - Clear Lens DL - Diffusing Lens	<b>Standard</b> WH - White BK - Black SL - Silver  <b>Premium<sup>2</sup></b> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	<b>Standard</b> WH - White BK - Black SL - Silver  <b>Premium<sup>2</sup></b> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick

CANOPY/ HOUSING CANOPY FINISH SUSPENSION TYPE SUSPENSION FINISH DRIVER DRIVER OPTIONS

RD - Round SQ - Square	<b>Standard</b> WH - White BK - Black SL - Silver  <b>Premium<sup>2</sup></b> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	SS2 - Solid Stem, 2' SS3 - Solid Stem, 3' SS6 - Solid Stem, 6'	<b>Standard</b> WH - White BK - Black SL - Silver  <b>Premium<sup>2</sup></b> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	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 <sup>4</sup> 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V <sup>4</sup> DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V DALI8 - (Standard as LOG) <sup>7</sup> LUTE - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V DMX - (Standard as LOG) <sup>3,7</sup> Lutron HiLume Ecodigital, 1% Dimming, 120V/277V EldoLED, DMX, 0.1% Dimming, 120V/277V <sup>5</sup>	NA - None EMG - Emergency Driver <sup>3,5</sup> CSMB - Casambi <sup>6</sup> AWNR - Athena <sup>6</sup>
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1 - 700 lumens is not available with LUTE driver.  
 2 - Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.  
 3 - All drivers remote mounted when using DALI8 driver, DMX driver, or EMG driver options.  
 4 - Requires square canopy SQ for integral driver, otherwise remote mounted.

5 - 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 luminaires using 18 AWG wire. Not available with 0103, DMX, DALI8 or LUTE Driver.  
 6 - AWNR/CSMB only available with 010S driver and RD/SQ canopy.  
 7 - DALI and DALI8 driver options use logarithmic dimming curve as standard. For LINEAR dimming curve, add "LIN" after the dimming code, i.e. DALI LIN

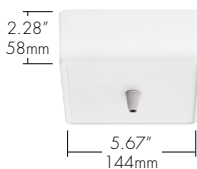
CONTACT FACTORY FOR MORE OPTIONS.

## Canopy

### RD Round Canopy

	Integral Drivers	Remote Drivers
 <p>2.36" 60mm</p> <p>Ø5.17" 131mm</p>	010S	010L
	0103	010G
	PHSD	DALI
		DALI8
		LUTE
		DMX

### SQ Square Canopy

	Integral Drivers	Remote Drivers
 <p>2.28" 58mm</p> <p>5.67" 144mm</p>	010S	DMX
	0103	DALI8
	PHSD	
	010L	
	010G	
	DALI	
	DALI8	
	LUTE	

Please see next page for Remote Driver Housing details.

## Suspension

### SSX (2', 3', 6' max) Solid Stem



## Lens & Accessory Options

### OPTC-ACC-CL-94MM

Clear Lens  
Also available with complete fixture, use ordering code.  
**-CL**



Light Loss Factor: 100%\*

### OPTC-ACC-DL-94MM

Diffusing Lens  
Also available with complete fixture, use ordering code.  
**-DL**



Light Loss Factor: 87%\*

\*Light Loss Factor calculated with 60° faceted reflector.

## Optics

### RFLC-FXX-94MM

Faceted Reflector  
Also available with complete fixture, use ordering code.  
**-F10/-F18/-F30/-F45/-F60**



### RFLC-SXX-94MM

Smooth Reflector  
Also available with complete fixture, use ordering code.  
**-S30/-S45/-S80**



FXX	Optic
F10	10° Faceted
F18	18° Faceted
F30	30° Faceted
F45	45° Faceted
F60	60° Faceted
S30	30° Smooth
S45	45° Smooth
S80	80° Smooth

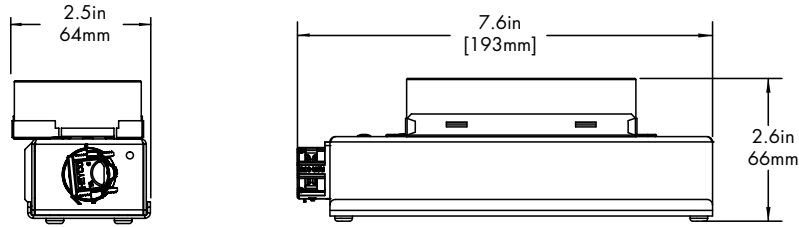
## Remote Driver Housing

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.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET115W-S-Leto 11.5 Wet Suspended	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

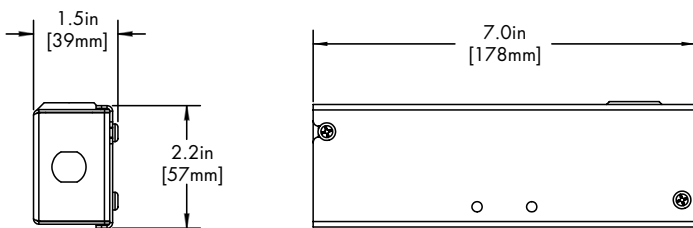
Maximum mounting distance to luminaire using 18 AWG wire						
010S	PHSD	010L	010G	DALI DALI8	DMX	LUTE
16'	16'	72'	72'	72'	149'	15'

## HRM Single with Externally Mounted Driver



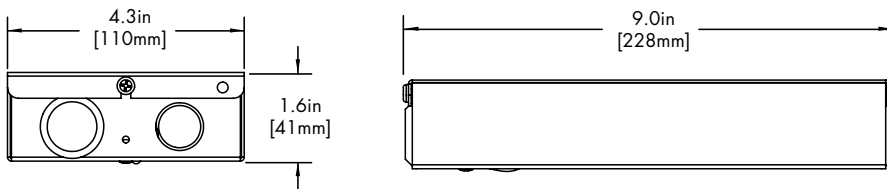
Canopy	+	Driver
RTL or RD	+	010L or 010G
RTL or RD	+	010S
RTL	+	010L or 010G or 010S
RTL or RD	+	DALI or LUTE

## HRM Single



Canopy	+	Driver
RTL	+	PHSD

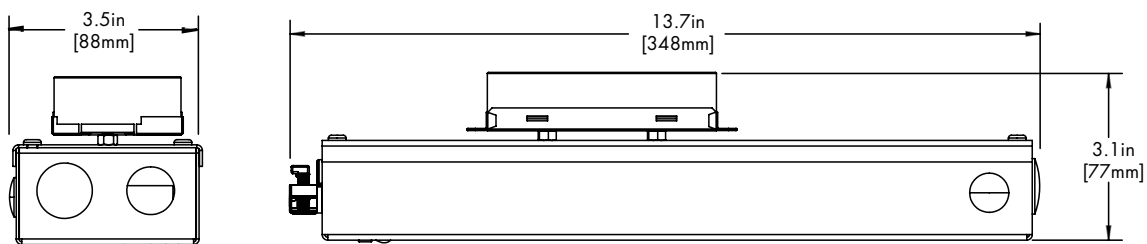
## HRM Double



Driver
DALI8
DMX

## EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

## Standard Finishes

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**BK**  
Black



**WH**  
White



**SL**  
Silver



## Premium Finishes

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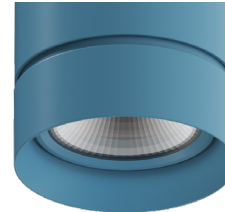
**MA**  
Mocha



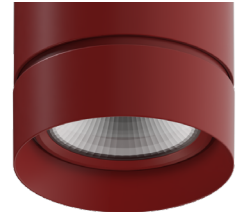
**CC**  
Charcoal



**CR**  
Cerulean



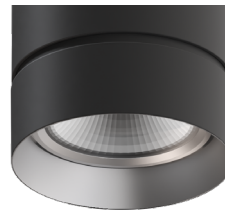
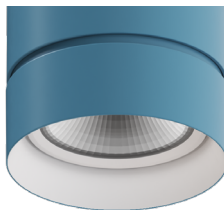
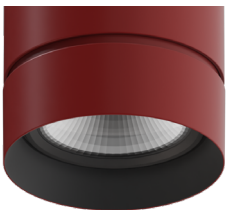
**FB**  
Firebrick



## Two Tone Finishes

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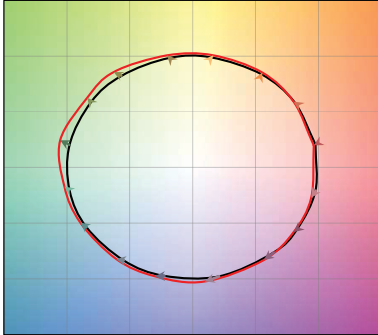
Inside finish refers to Baffle Finish selection from page 1. Any combination may be used for baffle and body finishes.



## TM-30

**2500K**

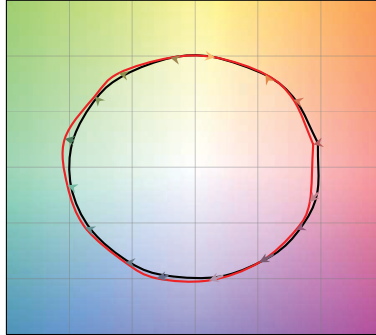
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

**2700K**

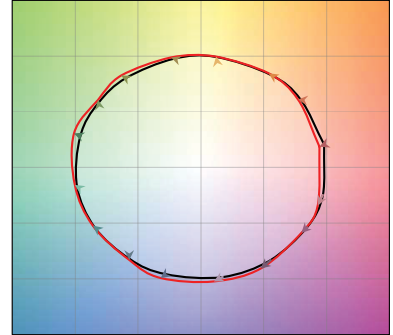
COLOR VECTOR GRAPHIC



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**3000K**

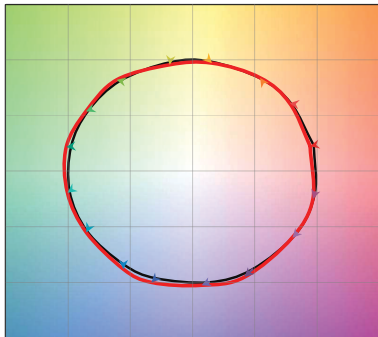
COLOR VECTOR GRAPHIC



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**3500K**

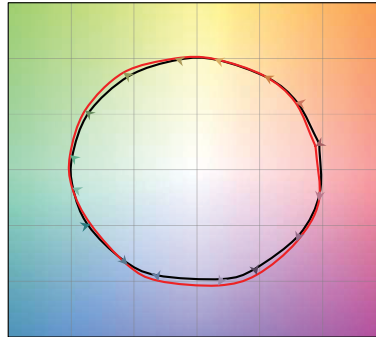
COLOR VECTOR GRAPHIC



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**4000K**

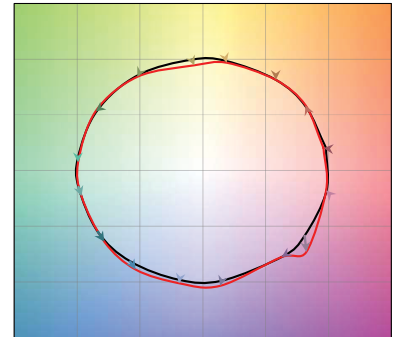
COLOR VECTOR GRAPHIC



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**6500K**

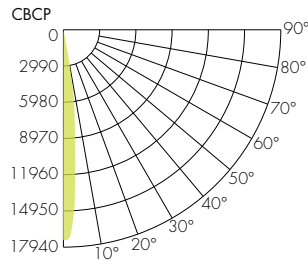
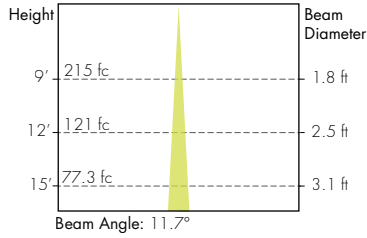
COLOR VECTOR GRAPHIC



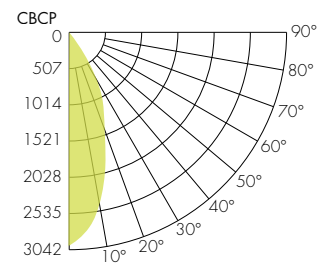
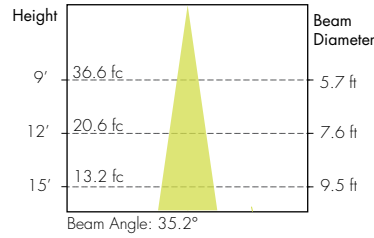
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## Photometry

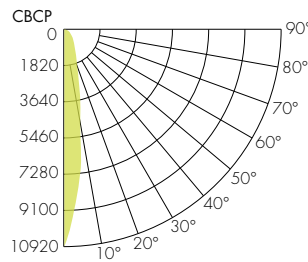
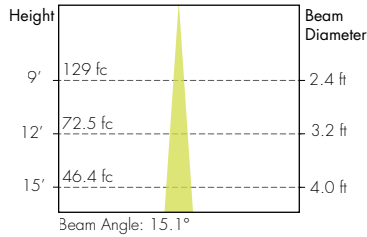
### 10° Faceted Reflector



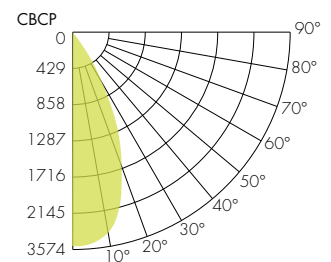
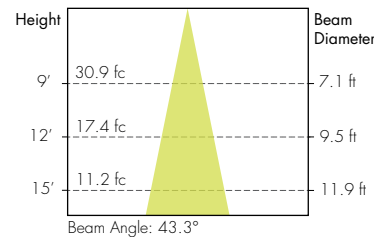
### 30° Smooth Reflector



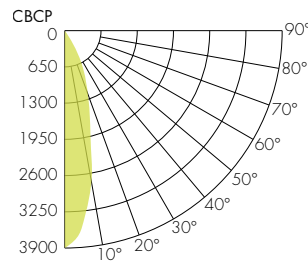
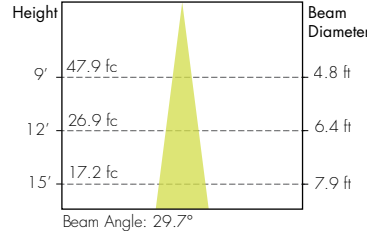
### 18° Faceted Reflector



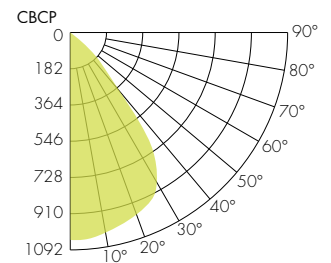
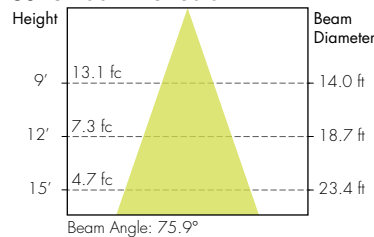
### 45° Smooth Reflector



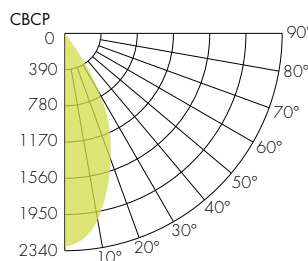
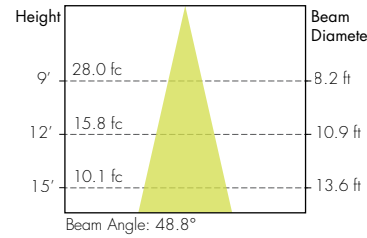
### 30° Faceted Reflector



### 80° Smooth Reflector



### 45° Faceted Reflector



### 60° Faceted Reflector

