

# LETO 44

## SUSPENDED CYLINDER

### TUNABLE WHITE & WARM DIM



#### Features

- Faceted and Smooth reflectors provide beam spreads between 15° to 60°.
- Four output options available up to 2000 lumens.
- Nine driver selections available to cover wide range of applications.
- Five year warranty.



#### Finish Options

<input type="checkbox"/> White	<input checked="" type="checkbox"/> Mocha
<input checked="" type="checkbox"/> Black	<input type="checkbox"/> Charcoal
<input type="checkbox"/> Silver	<input type="checkbox"/> Cerulean
<input type="checkbox"/> Firebrick	<input type="checkbox"/> Firebrick



#### Technical Information

TYPE	WD1830				TW2765
OUTPUT OPTIONS	700 lm	1000lm	1500lm	2000lm	1500lm
Fixture wattage	7.2 W	11.4 W	16.3 W	21.6 W	22.6 W
Delivered Lumen	719 lm	1154 lm	1628 lm	2063 lm	1786 lm
Efficacy	100 lm/W	101 lm/W	100 lm/W	96 lm/W	79 lm/W
Center Beam Candlepower (15° Faceted Reflector)	3277 cd	5260 cd	7421 cd	9404 cd	7432 cd

CCT	TM-30			
	CRI	R <sub>f</sub>	R <sub>g</sub>	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 LET44-S-S-07-WD1830-F15-NA-WH-WH-SQ-WH-SS2-WH-PHSD-NA

Remote Driver Example: Fixture LET44-S-S-07-WD1830-F15-NA-WH-WH-SQ-WH-SS2-WH-PHSD-NA-HRM-LET44-S-07-WD1830-PHSD-NA

#### Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44 - Leto 44	S - Suspended	S - Small <sup>1</sup> M - Medium L - Large	07-700 10-1000 15-1500 <sup>2</sup> 20-2000	WD1830 - Warm Dim, 1800K-3000K TW2765 - Tunable White, 2700K-6500K <sup>2,11,12</sup>	F15 - 15 Degree, Faceted F30 - 30 Degree, Faceted F45 - 45 Degree, Faceted F60 - 60 Degree, Faceted S30 - 30 Degree, Smooth S45 - 45 Degree, Smooth	NA - No Accessory CL - Clear Lens DL - Diffusing Lens HC - Honeycomb Louver SL - Solite Lens	Standard WH - White BK - Black SL - Silver Premium <sup>3</sup> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	Standard WH - White BK - Black SL - Silver Premium <sup>3</sup> MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick

CANOPY/ HOUSING	CANOPY FINISH	SUSPENSION TYPE	SUSPENSION FINISH	DRIVER	DRIVER OPTIONS
SQ-Square	Standard WH - White BK - Black SL - Silver	2AF-2AC + Feed Cable SS2 - Solid Stem, 2ft SS3 - Solid Stem, 3ft SS6 - Solid Stem, 6ft HS2 - Hang Straight, 2ft HS3 - Hang Straight, 3ft HS6 - Hang Straight, 6ft POA - 2 Powered Aircraft, 6ft	Standard NA - None <sup>4</sup> WH - White BK - Black SL - Silver <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 <sup>6</sup> 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V <sup>6</sup> DALI - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG) <sup>9,13</sup> DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG) <sup>9,13</sup> LUTE - Lutron Hilmatec Ecodigital, 1% Dimming, 120V/277V <sup>6,7</sup> DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V <sup>8</sup>	NA - None EMG - Emergency Driver <sup>8,9</sup> CSMB - Casambi <sup>10</sup> AWNR - Athena <sup>10</sup>

1 - Size Small max output is 1500 lumens.

2 - TW2765 only available with 1500 lumens.

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

4 - Must select NA None when POA 2 Powered Aircraft Suspension is selected.

5 - These finishes are only available with SSX Solid Stem or HSX Hang Straight Suspension.

6 - Requires SQ square canopy for integral driver, otherwise remote mounted.

7 - LUTE driver is not available at 700 lumens.

8 - All drivers remote mounted when using DALI8 driver, DMX driver, or EMG driver options.

9 - 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.

10 - AWNR/CSMB only available with 010S driver.

11 - TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.

12 - TW2765 requires HRM - Remote Power Supply.

13 - DALI and DALI8 driver options use logarithmic dimming curve as standard. For LINEAR dimming curve, add "LIN" after the dimming code, i.e. DALILIN

CONTACT FACTORY FOR MORE OPTIONS.

## Canopy

### SQ

#### Square Canopy

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

Please see next page for Remote Driver Housing details.

## Suspension

### 2AF

2 Aircraft + Feed Cable



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



**HSX** (2', 3', 6' max)  
Hang Straight Solid Stem



### POA

2 Powered Aircraft



Maximum Slope: 15°

## Lens

### CL

Clear Lens



### DL

Diffusing Lens



### HC

Honeycomb



### SL

Solite Lens



## Optics

**FXX** (15°, 30°, 45°, 60°)  
Faceted Reflector



**SXX** (30°, 45°)  
Smooth Reflector



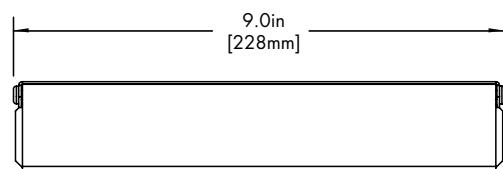
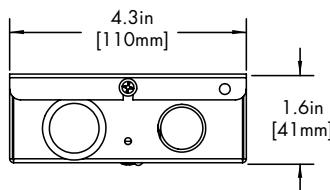
## Remote Driver Housing

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.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET44-S-Leto 44 Suspended	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

Maximum mounting distance to luminaire using 18 AWG wire									
PHSD	010S	0103	010L	010G	DALI	DALI8	LUTE	DMX	
16'	16'	16'	72'	72'	72'	72'	15'	149'	

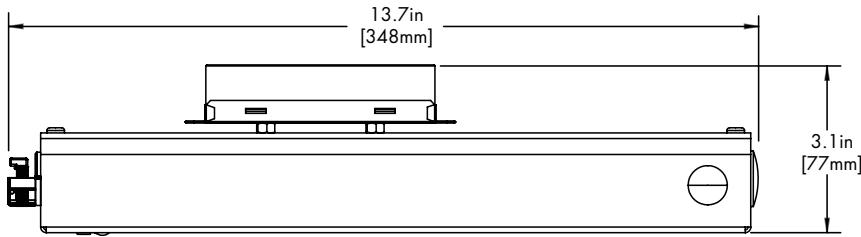
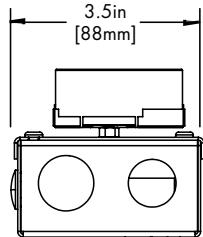
## HRM Double



Driver
DALI8
DMX

## EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

## Standard Finish

**BK**  
Black



**WH**  
White



**SL**  
Silver



## Premium Finish

Two tone with Black Baffle Finish. Any combination may be used for baffle and body finishes.

**MA**  
Mocha



**CC**  
Charcoal



**CR**  
Cerulean

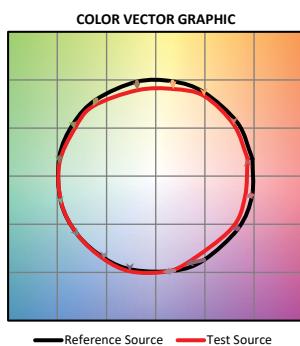


**FB**  
Firebrick

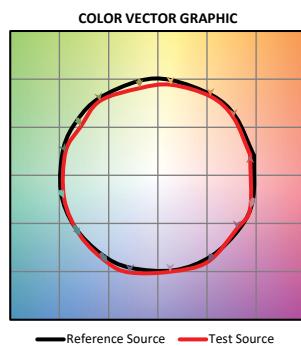


**TM-30**

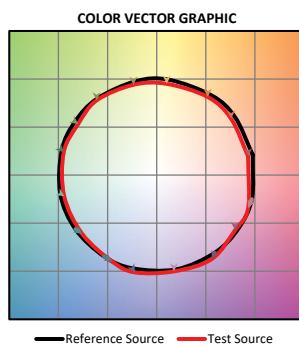
**Warm Dim 1800K**



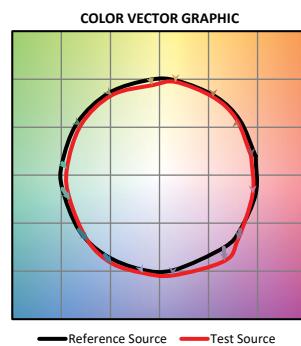
**Warm Dim 3000K**



**Tunable White 2700K**

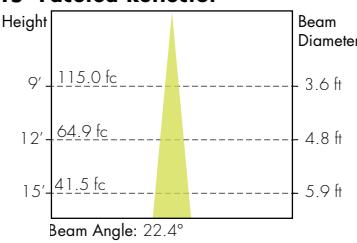


**Tunable White 6500K**

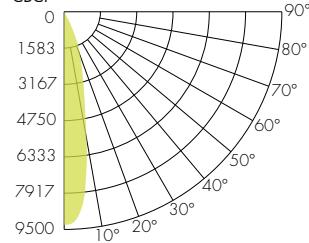


**Photometry**

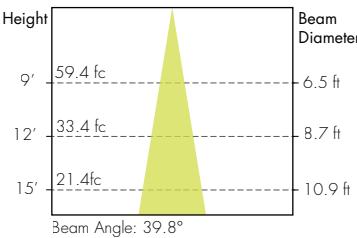
**15° Faceted Reflector**



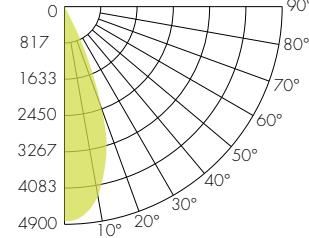
CBCP



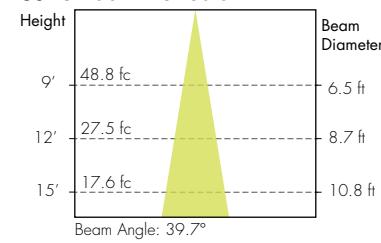
**30° Faceted Reflector**



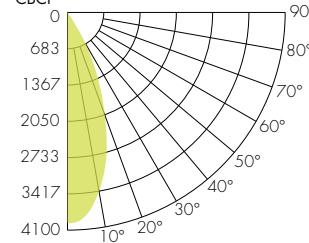
CBCP



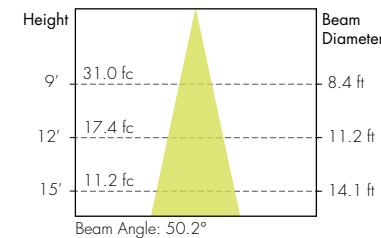
**30° Smooth Reflector**



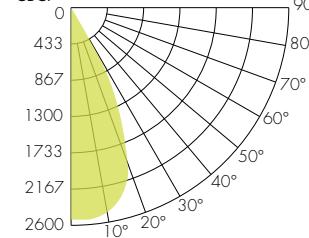
CBCP



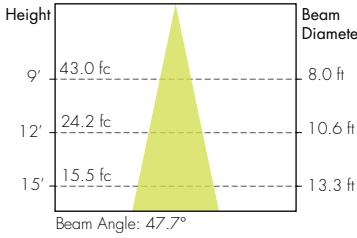
**45° Smooth Reflector**



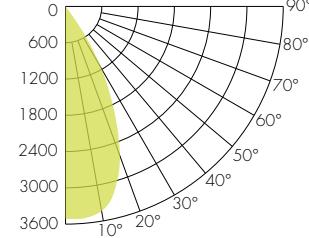
CBCP



**45° Faceted Reflector**



CBCP



**60° Faceted Reflector**

