

# LETO 44 MINI

## SUSPENDED CYLINDER



### Features

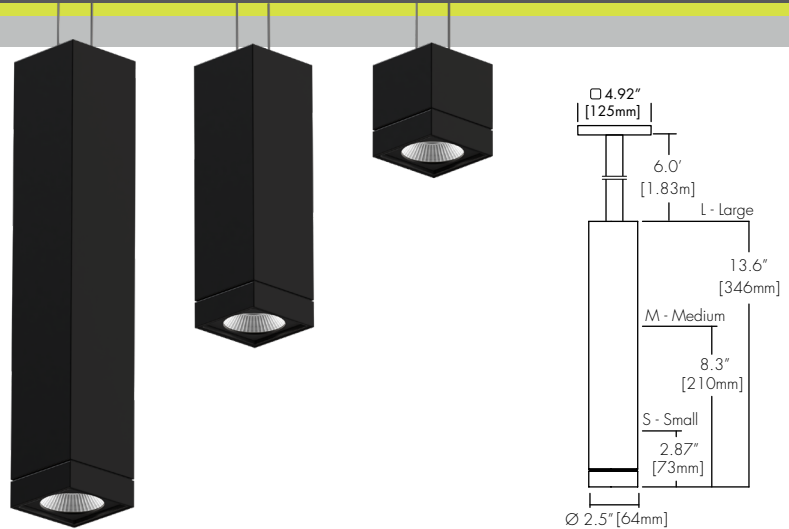
- Faceted metal reflectors provide beam spreads between 20° to 60°.
- Three output options available up to 1500 lumens.
- Nine drivers selections available to cover wide range of applications.
- Five year warranty.



Made in Canada  
with Imported Parts

### Finish Options

- ☐ White
 ☐ Silver
 ☐ Mocha
 ☐ Firebrick
 ☐ Warm Nickel
 ☐ Black
 ☐ Charcoal
 ☐ Cerulean
 ☐ Bronze
 ☐ Aged Brass



### Technical Information

OUTPUT OPTIONS	700 lm	1000 lm	1500 lm
Size	S/M/L	S/M/L	S/M/L
Fixture wattage	6.5 W	9.8 W	14.8 W
Delivered Lumen	693 lm	1030 lm	1450 lm
Efficacy	107 lm/W	105 lm/W	98 lm/W
Center Beam Candlepower (20° Faceted Reflector)	1985 cd	2951 cd	4128 cd

CCT	Multiplier	CRI	TM-30		
			R <sub>f</sub>	R <sub>g</sub>	R <sub>9</sub>
2500K	0.80	93+	93	102	50+
2700K	0.92	93+	92	100	50+
3000K	0.97	93+	92	103	50+
3500K	1.00	93+	93	102	50+
4000K	1.07	93+	92	101	50+
6500K	1.05	93+	92	101	50+

### Ordering Code

Integral Driver Example: Fixture LET44M-S-S-07-25K-F20-NA-WH-WH-RDS-WH-SS2-NA-PHSD-NA

Remote Driver Example: Fixture LET44M-S-S-07-25K-F20-NA-WH-WH-RDS-WH-SS2-NA-PHSD-NA-HRM-LET44M-S-07-25K-PHSD-NA

### Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
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LET44M-Leto 44 Mini	S-Suspended	S-Small M-Medium L-Large	07-700 lumens (6.5W) 10-1000 lumens (9.8W) 15-1500 lumens (14.8W)	25K-2500K 27K-2700K 30K-3000K 35K-3500K 40K-4000K 65K-6500K	F20-20 Degree, Faceted F30-30 Degree, Faceted F60-60 Degree, Faceted	NA-No Accessory DL-Diffusing Lens HC-Honeycomb Louver <sup>3</sup>	Standard WH-White BK-Black SL-Silver Premium <sup>1</sup> MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	Standard WH-White BK-Black SL-Silver Premium <sup>1</sup> MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass
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CANOPY/ HOUSING	CANOPY FINISH	SUSPENSION TYPE	SUSPENSION FINISH	DRIVER	DRIVER OPTIONS <sup>9</sup>
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RDS-Round Slim SQS-Square Slim RTL-Round Flangeless SQR-Square Semi-Recessed <sup>2</sup>	Standard WH-White BK-Black SL-Silver Premium <sup>1</sup> MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	SS2-Solid Stem, 2ft SS3-Solid Stem, 3ft SS6-Solid Stem, 6ft POA-2 Powered Aircraft, 6ft	Standard NA-None <sup>4</sup> WH-White BK-Black SL-Silver <sup>5</sup> Premium <sup>1</sup> MA-Mocha <sup>5</sup> CC-Charcoal <sup>5</sup> CR-Cerulean <sup>5</sup> FB-Firebrick <sup>5</sup> BZ-Bronze <sup>5</sup> WN-Warm Nickel <sup>5</sup> AB-Aged Brass <sup>5</sup>	PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only <sup>2</sup> 010S-0-10V, 1% Dimming, 120/277V <sup>2</sup> 0103-0-10V, 1% Dimming, 347V Only <sup>2</sup> 010L-EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V <sup>7</sup> 010G-EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V <sup>7</sup> DALI-EldoLED, DALI Protocol 2, DF-6, 0.1% Dimming, 120/277V [Standard as LOG] <sup>7,10</sup> DALI8-EldoLED, DALI Protocol 2, DF-8, 0.1% Dimming, 120/277V [Standard as LOG] <sup>7,10</sup> LUTE-Lutron HiLume Ecodigital, 1% Dimming, 120V/277V <sup>6,7</sup> DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V <sup>7</sup>	NA-None EMG-Emergency Driver <sup>7,8</sup>
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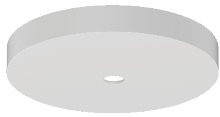
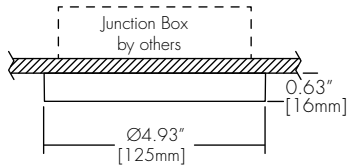
- Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
- SQR Canopy with 010S/PHSD is not available with 700 lumens.
- HC Honeycomb Louver is not available with size small.
- Must select NA None when POA 2 Powered Aircraft Suspension is selected.
- These finishes are only available with SS Solid Stem Suspension.
- LUTE driver is not available at 700 lumens.

- Drivers 0103/010L/010G/DALI/DALI8/DMX/LUTE/EMG are only available with Remote Power Supply.
- 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.
- AWNR/CSMB available upon request.
- 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

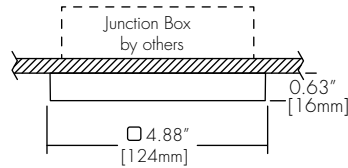
CONTACT FACTORY FOR MORE OPTIONS.

## Canopy

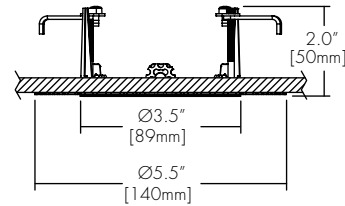
### RDS Round Slim Canopy



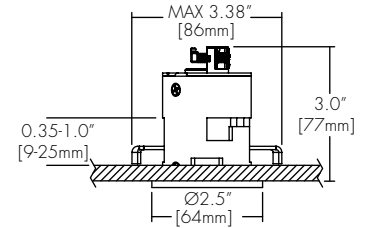
### SQS Square Slim Canopy



### RTL Round Flangless Canopy



### SQR Semi-Recessed



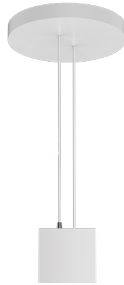
RDS or SQS or SQR		RTL
Integral Drivers	PHSD, 010S	
Remote Drivers	0103, 010L, 010G, DALI, DALI8, LUTE, DMX	PHSD, 010S, 0103, 010L, 010G, DALI, DALI8, LUTE, DMX

## Suspension

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



### POA (6' incl.) 2 Powered Aircraft



## Lens & Accessory Options

### DL Diffusing Lens



### HC Honeycomb



## Optics

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



## Remote Driver Housing

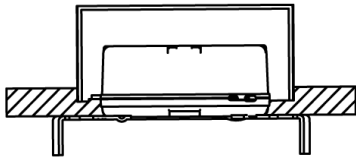
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM - Housing, Remote	LET44M-S - Leto 44 Mini 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'

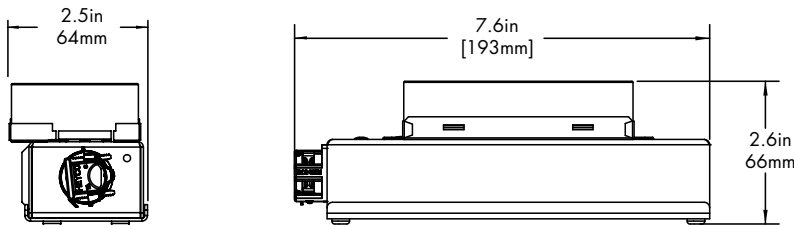
## 4" J-box

Minimum volume required to mount drivers in junction box: 70mm x 40mm x 30mm.



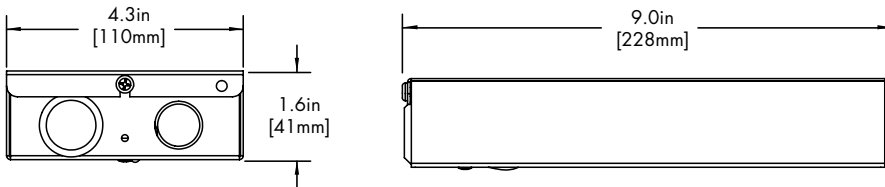
Canopy	+	Driver
RDS	+	PHSD
RDS	+	010S
SQS	+	PHSD
SQS	+	010S

## HRM Single with Externally Mounted Driver



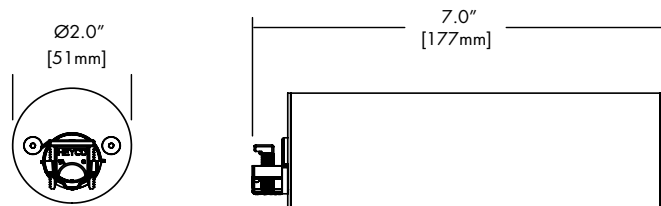
Driver
0103
010L
010G
010S
DALI
LUTE

## HRM Double



Driver
DALI8
DMX

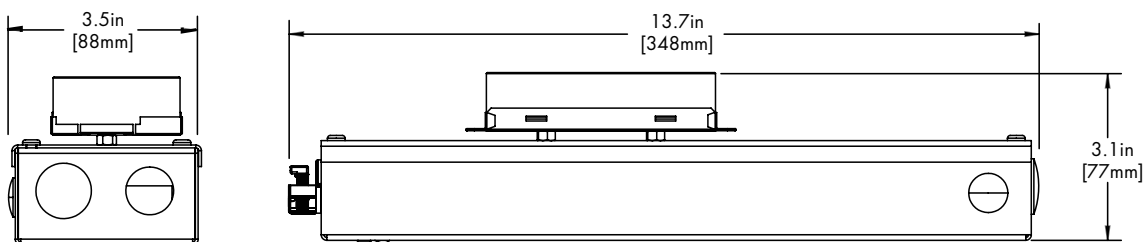
## HRM Cylinder Driver



Canopy	+	Driver
SQR	+	010S
SQR	+	PHSD

## EMG Emergency Driver

120 minute EMG operation time.



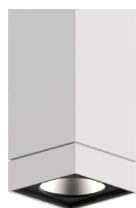
Driver
EMG

## Standard Finishes

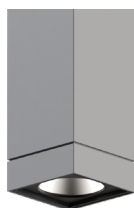
**BK**  
Black



**WH**  
White



**SL**  
Silver



## Premium Finishes

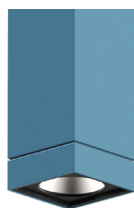
**MA**  
Mocha



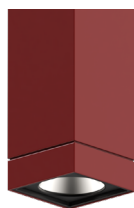
**CC**  
Charcoal



**CR**  
Cerulean



**FB**  
Firebrick



**BZ**  
Bronze



**WN**  
Warm Nickle



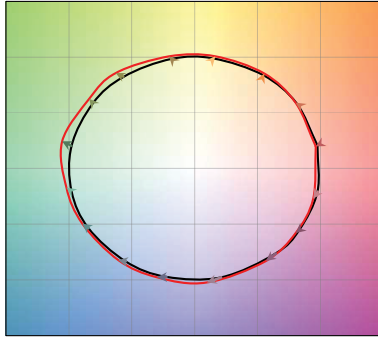
**AB**  
Antique Bronze



## TM-30

**2500K**

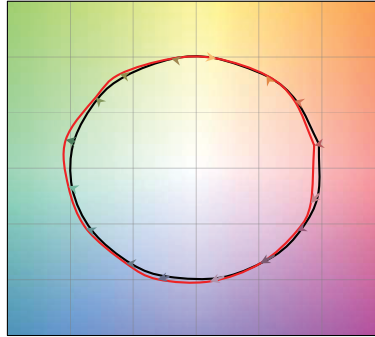
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

**2700K**

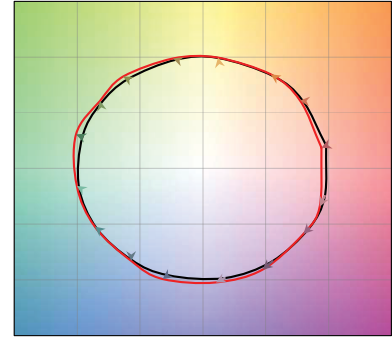
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

**3000K**

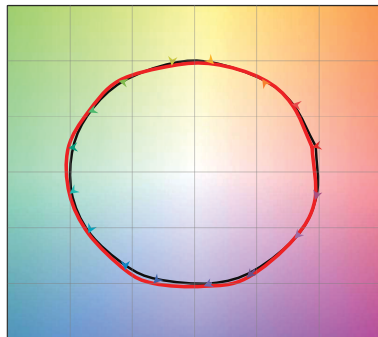
COLOR VECTOR GRAPHIC



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**3500K**

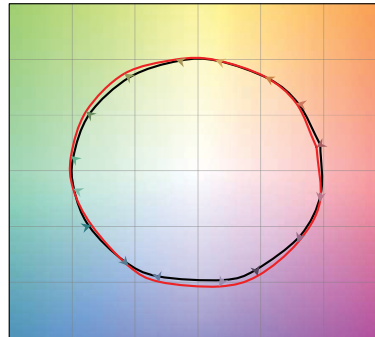
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**4000K**

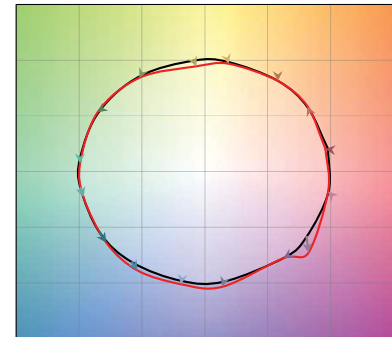
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**6500K**

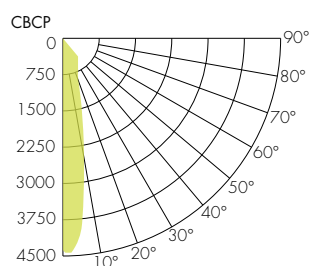
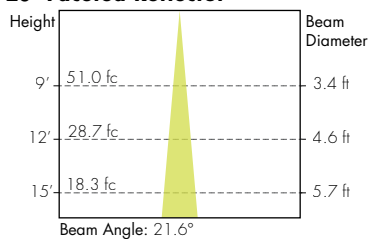
COLOR VECTOR GRAPHIC



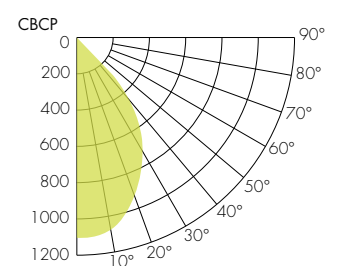
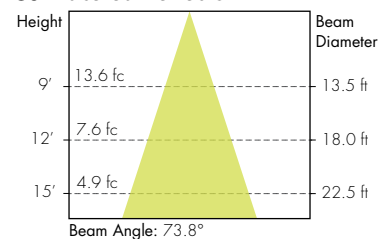
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## Photometry

### 20° Faceted Reflector



### 60° Faceted Reflector



### 30° Faceted Reflector

