

LETO 44 MINI

WALL MOUNT UP/DOWN CYLINDER



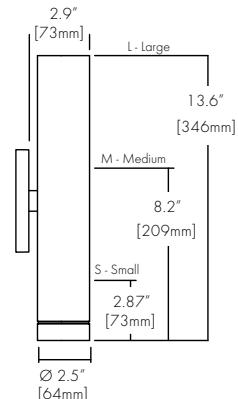
Features

- 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.



Finish Options

<input type="checkbox"/> White	<input type="checkbox"/> Silver	<input type="checkbox"/> Mocha	<input type="checkbox"/> Firebrick	<input type="checkbox"/> Warm Nickel
<input type="checkbox"/> Black	<input type="checkbox"/> Charcoal	<input type="checkbox"/> Cerulean	<input type="checkbox"/> Bronze	<input type="checkbox"/> Aged Brass



Made in Canada
with Imported Parts

Technical Information

OUTPUT OPTIONS		0502	1005
DOWN	Fixture wattage	3.2 W	9.1 W
	Delivered Lumen	482 lm	1002 lm
	Efficacy	151 lm/W	110 lm/W
	Center Beam Candlepower (20° Faceted Reflector)	1489 cd	3096 cd
UP	Fixture wattage	3.2 W	9.1 W
	Delivered Lumen	241 lm	568 lm
	Efficacy	75 lm/W	62 lm/W

CCT	Multiplier	TM-30		
		R _f	R _g	R ₉
2500K	0.80	93+	93	102
2700K	0.92	93+	92	100
3000K	0.97	93+	92	103
3500K	1.00	93+	93	102
4000K	1.07	93+	92	101
6500K	1.05	93+	92	101

Integral Driver Example: Fixture LET44M-WM-S-0505-25K-F20-NA-WH-WH-RDS-WH-PHSD-NA

Remote Driver Example: Fixture LET44M-WM-S-0505-25K-F20-NA-WH-WH-RDS-WH-PHSD-NA-HRM-LET44M-WM-0505-25K-PHSD-NA

Ordering Code

Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44M-Leto 44 Mini	WM-Wall Mount	S-Small ¹	0502-500/250 lumens ¹	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 ²	Standard WH-White BK-Black S-Silver	Standard WH-White BK-Black S-Silver
		M-Medium L-Large	0502-500/250 lumens 1005-1000/500 lumens				Premium ³ MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	Premium ³ MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass

CANOPY/ HOUSING	CANOPY FINISH	DRIVER	DRIVER OPTIONS ⁶
RDS-Round Slim SQS-Square Slim SQR-Square Semi-Recessed ³	Standard WH-White BK-Black S-Silver	PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only 010S-0-10V, 1% Dimming, 120/277V 010S-0-10V, 1% Dimming, 347V Only ⁴ 010L-EldolLED, 0-10V, Linear, 0.1% Dimming, 120/277V ⁴ 010G-EldolLED, 0-10V, Log, 0.1% Dimming, 120/277V ⁴ DALI-EldolLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V DALI8-EldolLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V ⁴ DMX-EldolLED, DMX, 0.1% Dimming, 120V/277V ⁴	NA-None EMG-Emergency Driver ^{4,5}

Standard	WH-White BK-Black S-Silver	010S-0-10V, 1% Dimming, 120/277V 010S-0-10V, 1% Dimming, 347V Only ⁴ 010L-EldolLED, 0-10V, Linear, 0.1% Dimming, 120/277V ⁴ 010G-EldolLED, 0-10V, Log, 0.1% Dimming, 120/277V ⁴ DALI-EldolLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V DALI8-EldolLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V ⁴ DMX-EldolLED, DMX, 0.1% Dimming, 120V/277V ⁴	NA-None EMG-Emergency Driver ^{4,5}
Premium ³ MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass			

1 - Size Small is limited to 500 lumens direct and 250 lumens indirect.

2 - Size Small is not available with accessory HC Honeycomb Louver.

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

4 - Drivers 0103/010L/010G/DALI/DALI8/DMX/LUTE/EMG are only available with HRM - Remote Power Supply.

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 luminaire using 18 AWG wire. Not available with 0103, DMX, DALI8 or LUTE Driver.

6 - AVNR/CSMB available upon request.

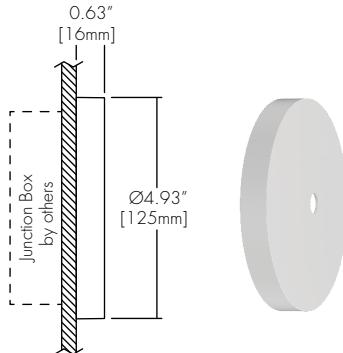
7 - DALI and DALI8 driver options use logarithmic dimming curve as standard. For LINEAR dimming curve, add "LIN" after the dimming code, i.e. DALILIN

CONTACT FACTORY FOR MORE OPTIONS.

Canopy

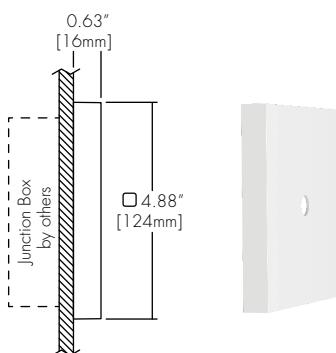
RDS

Round Slim Canopy



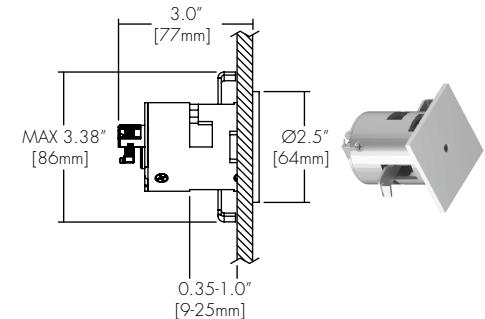
SQS

Square Slim Canopy



SQR

Square Semi-Recessed



RDS or SQS

Integral Drivers	PHSD, 010S
Remote Drivers	0103, 010L, 010G, DALI, DALI8, LUTE, DMX

SQR

Integral Drivers	
Remote Drivers	PHSD, 010S, 0103, 010L, 010G, DALI, DALI8, LUTE, DMX

Lens & Accessory Options

DL

Diffusing Lens



HC

Honeycomb



Optics

FXX (20°, 30°, 60°)

Faceted Reflector



Remote Driver Housing

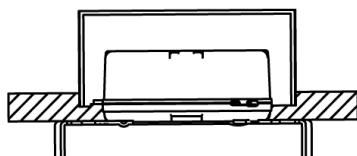
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET44M-WM	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'

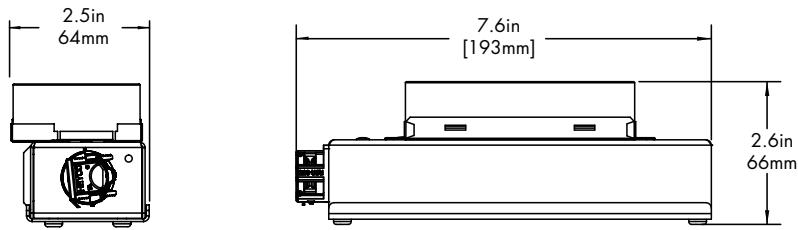
4" Jbox

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



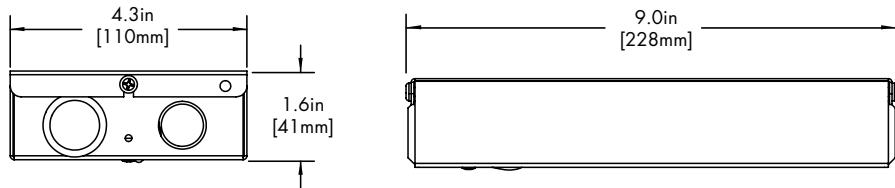
Canopy	+	Driver
RDS	+	PHSD
RDS	+	010S
SQS	+	PHSD
SQS	+	010S

HRM Single with Externally Mounted Driver



Driver
0103
010L
010G
010S
DALI
LUTE

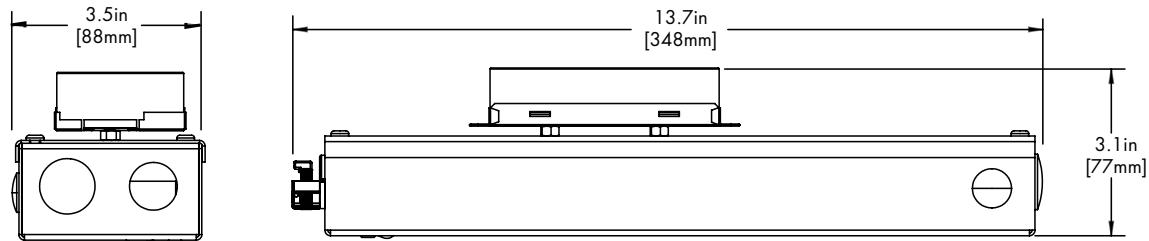
HRM Double



Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

Standard Finishes

BK
Black



WH
White



SL
Silver



Premium Finishes

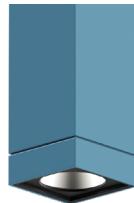
MA
Mocha



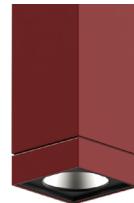
CC
Charcoal



CR
Cerulean



FB
Firebrick



BZ
Bronze



WN
Warm Nickel

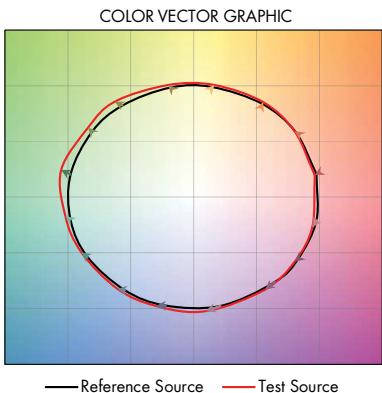


AB
Antique Bronze

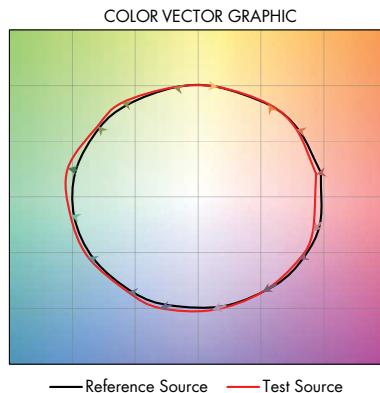


TM-30

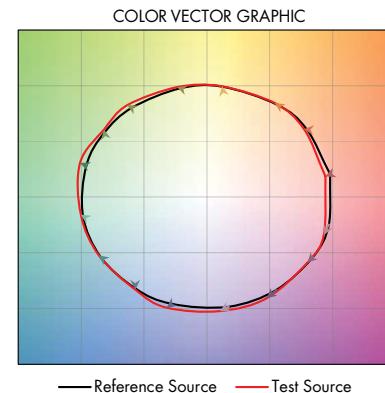
2500K



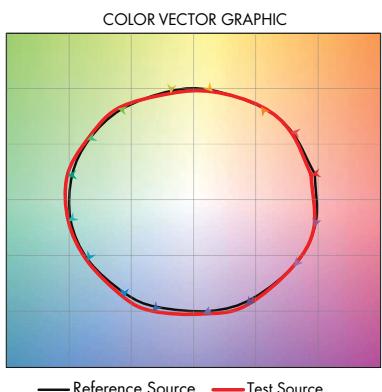
2700K



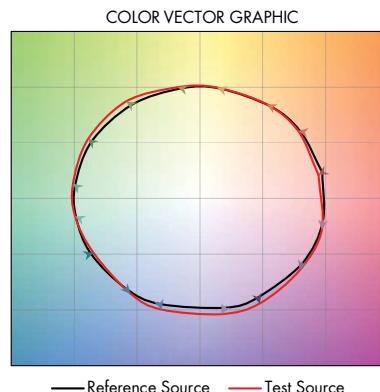
3000K



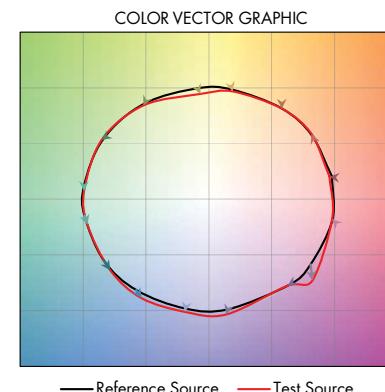
3500K



4000K

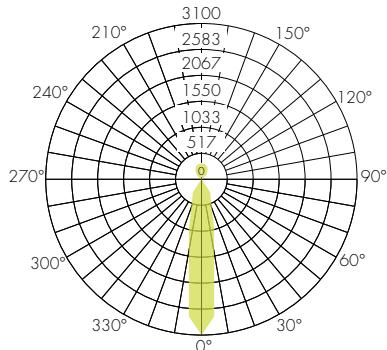
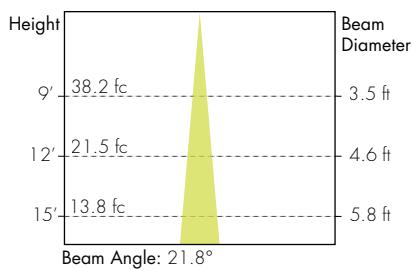


6500K

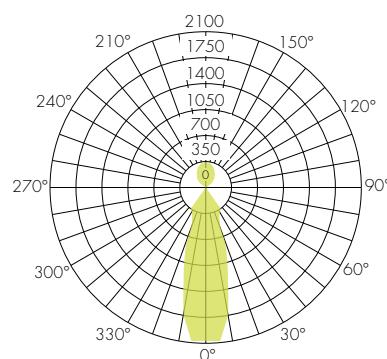
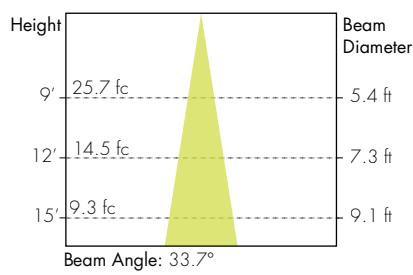


Photometry

20° Faceted Reflector



30° Faceted Reflector



60° Faceted Reflector

