

LETO 44 MINI

SURFACE MOUNT CYLINDER



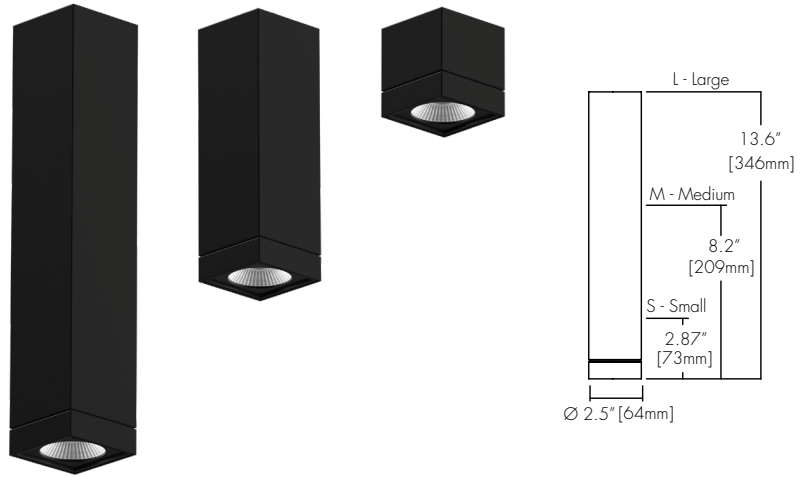
Features

- 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

- 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	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 _f	R _g	R _o
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-SM-S-07-25KF20-NA-WH-WH-RDS-WH-PHSD-NA

Remote Driver Example: Fixture LET44M-SM-S-07-25KF20-NA-WH-WH-RDS-WH-PHSD-NA-HRM-LET44M-SM-07-25K-PHSD-NA

Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44M-Leto 11 Mini	SM-Surface Mount	S - Small M - Medium L - Large	07- 700 lumens (6.5W) 10- 1000 lumens (9.8W)	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 ¹	Standard WH-White BK-Black S-Silver Premium ² MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	Standard WH-White BK-Black S-Silver Premium ² MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass
CANOPY/ HOUSING	CANOPY FINISH	DRIVER			DRIVER OPTIONS ⁷			

RDS - Round Slim
 SQS - Square Slim
 SQR - Square Semi-Recessed³

Standard
 WH - White
 BK - Black
 S - Silver

 Premium²
 MA - Mocha
 CC - Charcoal
 CR - Cerulean
 FB - Firebrick
 BZ - Bronze
 WN - Warm Nickel
 AB - Aged Brass

PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only³
 010S - 0-10V, 1% Dimming, 120/277V³
 0103 - 0-10V, 1% Dimming, 347V Only⁵
 010L - EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V⁵
 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V⁵
 DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V⁵
 DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V⁵
 LUTE - Lutron HiLume Ecodigital, 1% Dimming, 120V/277V^{4,5}
 DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V⁵

NA - None
 EMG - Emergency Driver⁶

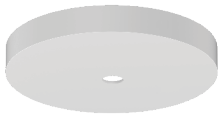
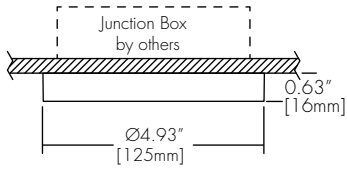
1 - Size Small is not available with Accessory HC Honeycomb Louver.
 2 - Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
 3 - SQR Canopy with PHSD/010S is not available with 700 lumens.
 4 - LUTE driver is not available at 700 lumens.

5 - Drivers 0103/010L/010G/DALI/DALI8/DMX/LUTE/EMG are only available with HRM - Remote Power Supply.
 6 - 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.
 7 - AWRN/CSMB available upon request.

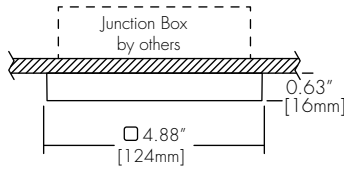
CONTACT FACTORY FOR MORE OPTIONS.

Canopy

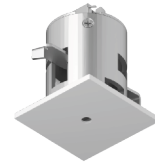
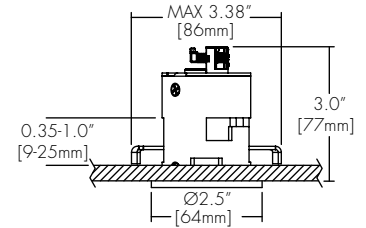
RDS
Round Slim Canopy



SQS
Square Slim Canopy



SQR
Square Semi-Recessed



RDS or SQS or SQR	
Integral Drivers	PHSD, 010S
Remote Drivers	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

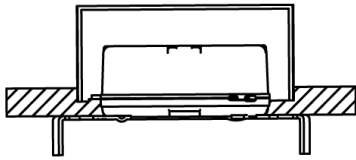
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

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

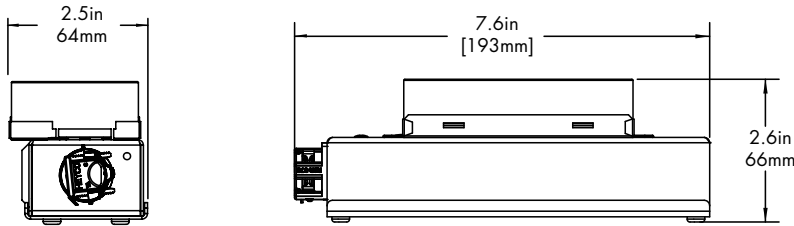
4" J-box

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



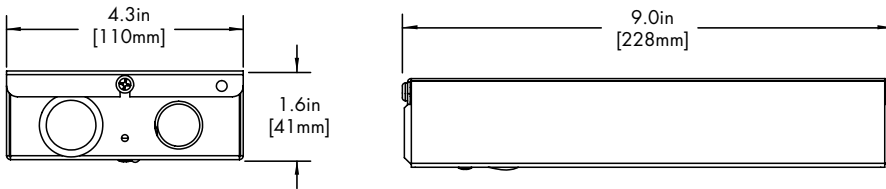
Canopy	+	Driver
RDS	+	PHSD
RDS	+	010S

HRM Single with Externally Mounted Driver



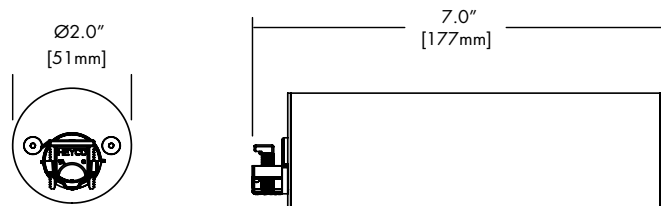
Driver
0103
010L
010G
010S
DALI
LUTE

HRM Double



Driver
DALI8
DMX

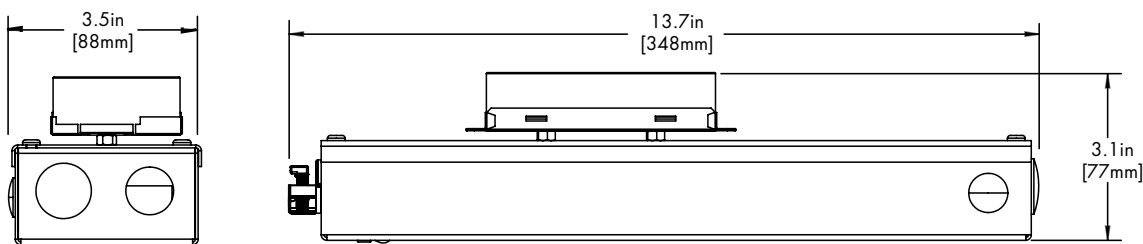
HRM Cylinder Driver



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

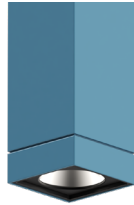
MA
Mocha



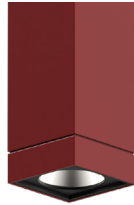
CC
Charcoal



CR
Cerulean



FB
Firebrick



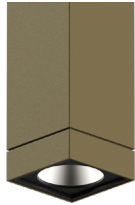
BZ
Bronze



WN
Warm Nickle



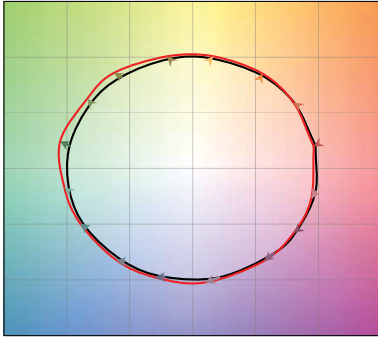
AB
Antique Bronze



TM-30

2500K

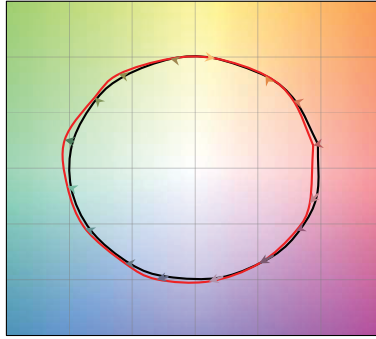
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

2700K

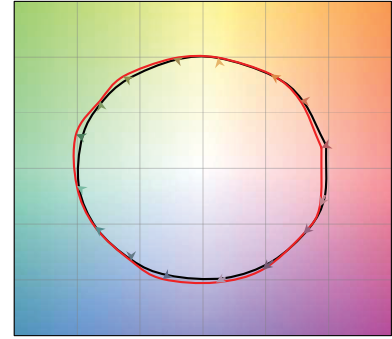
COLOR VECTOR GRAPHIC



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3000K

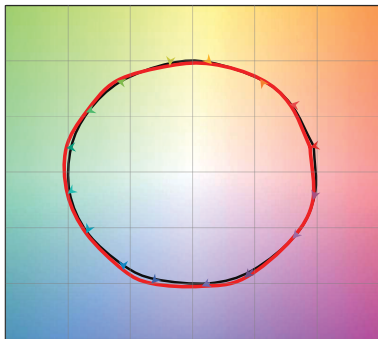
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

3500K

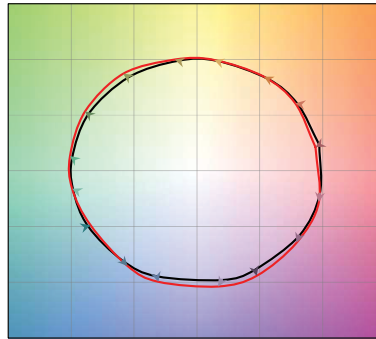
COLOR VECTOR GRAPHIC



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4000K

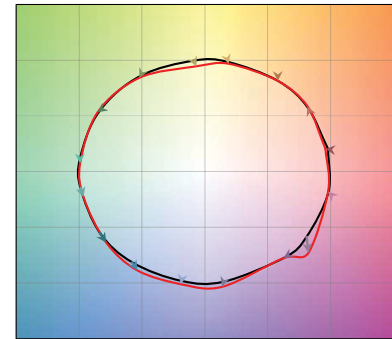
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6500K

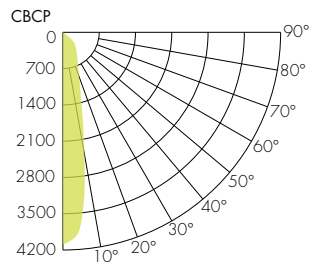
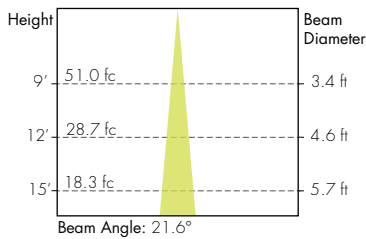
COLOR VECTOR GRAPHIC



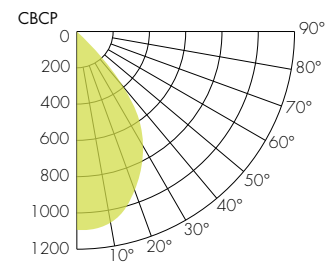
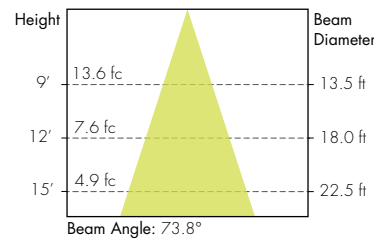
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Photometry

20° Faceted Reflector



60° Faceted Reflector



30° Faceted Reflector

