

LETO 44 MINI

SURFACE MOUNT CYLINDER
TUNABLE WHITE & WARM DIM



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.

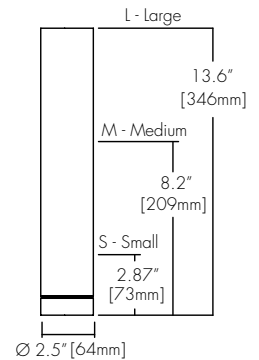


Finish Options

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



Made in Canada
with Imported Parts



Technical Information

TYPE	WD1830		TW2765
OUTPUT OPTIONS	700 lm (S/M/L)	1000 lm (M/L)	1500 lm (M/L)
Fixture wattage	7.2 W	11.4 W	16.5 W
Delivered Lumen	819 lm	1288 lm	1617 lm
Efficacy	114 lm/W	113 lm/W	98 lm/W
Center Beam Candlepower (20° Faceted Reflector)	1689 cd	2680 cd	3464 cd

CCT	TM-30			
	CRI	R _f	R _g	R ₉
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 LET44M-SM-S-07-WD1830-F20-NA-WH-WH-RDS-WH-PHSD-NA

Remote Driver Example: Fixture LET44M-SM-S-07-WD1830-F20-NA-WH-WH-RDS-WH-PHSD-NA-HRM-LET44M-SM-S-07-WD1830-PHSD-NA

Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44M-Leto 44 Mini	SM-Surface Mount	S-Small ⁴	07-700 lumens (7.2W)	WD1830-Warm Dim, 1800K-3000K	F20-20 Degree, Faceted F30-30 Degree, Faceted F60-60 Degree, Faceted	NA-No Accessory DL-Diffusing Lens HC-Honeycomb Louver ⁴	Standard WH-White BK-Black S-Silver	Standard WH-White BK-Black S-Silver
		M-Medium L-Large	07-700 lumens (7.2W) 10-1000 lumens (11.4W)	WD1830-Warm Dim, 1800K-3000K			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
		M-Medium L-Large	15-1500 lumens (16.5W)	TW2765-Tunable White, 2700K-6500K ^{1,2}				

CANOPY/ HOUSING	CANOPY FINISH	DRIVER	DRIVER OPTIONS ⁹
RDS-Round Slim SQS-Square Slim SQR-Square Semi-Recessed ⁵	Standard WH-White BK-Black S-Silver Premium ³ MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick BZ-Bronze WN-Warm Nickel AB-Aged Brass	PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only 010S-0-10V, 1% Dimming, 120/277V 0103-0-10V, 1% Dimming, 347V Only ⁷ 010L-EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V ⁷ 010G-EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V ⁷ DALI-EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V (Standard as LOG) ^{7,10} DALI8-EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG) ^{7,10} LUTE-lutron Hilume Ecodigital, 1% Dimming, 120V/277V ^{6,7} DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V ⁷	NA-None EMG-Emergency Driver ^{7,8}

1 - TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.
2 - TW2765 requires HRM - Remote Power Supply.
3 - Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
4 - Size Small is not available with accessory HC Honeycomb.
5 - SQR Canopy with PHSD/010S is not available with 700 lumens.
6 - LUTE driver is not available at 700 lumens.

7 - Drivers 0103/010L/010G/DALI8/DMX/LUTE/EMG are only available with HRM - Remote Power Supply.
8 - 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.
9 - AAVNR/CSMB available upon request.
10 - DALI and DALI8 driver options use logarithmic dimming curve as standard. For LINEAR dimming curve, add "LIN" after the dimming code, i.e. DALI10N

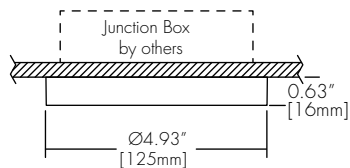
CONTACT FACTORY FOR MORE OPTIONS.

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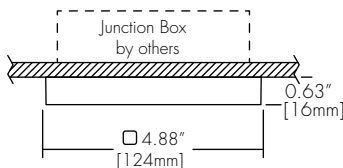
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Canopy

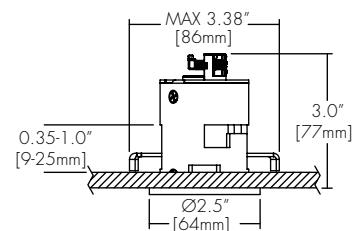
RDS
Round Slim Canopy



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

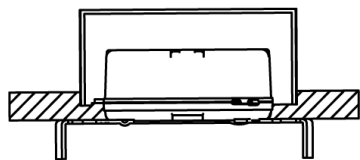
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

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'

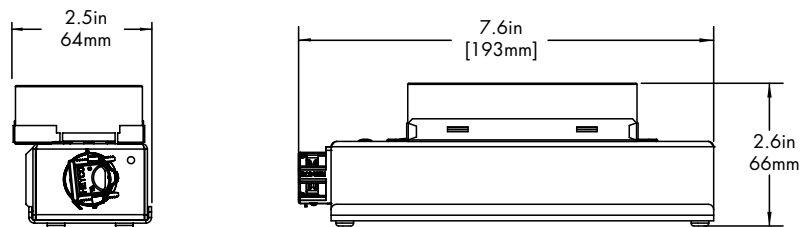
4" J-box

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



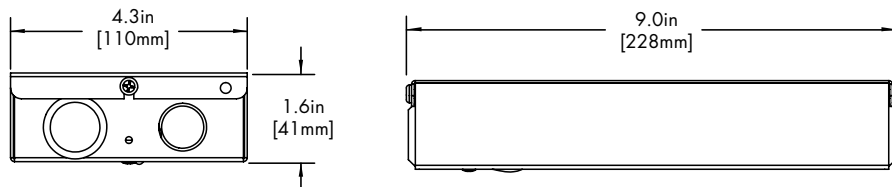
Canopy	+	Driver
RDS	+	PHSD
RDS	+	010S

HRM Single with Externally Mounted Driver



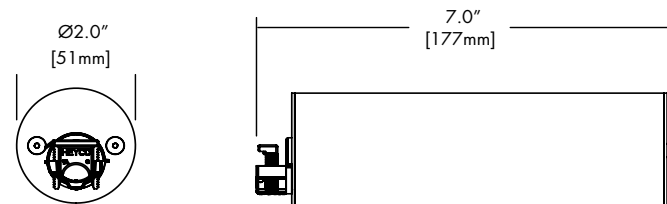
Driver
0103
010L
010G
010S
DALI
LUTE

HRM Double



Driver
DALI8
DMX

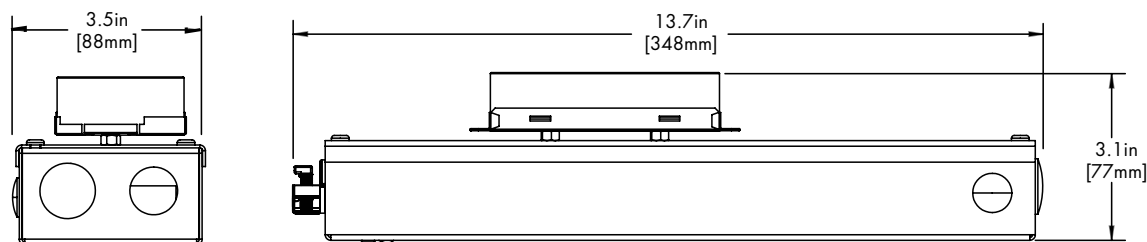
HRM Cylinder Driver



Canopy	+	Driver
SQR	+	010S
SQR	+	PHSD

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

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Standard Finishes

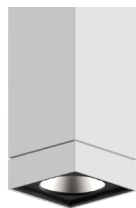
BK

Black



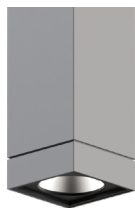
WH

White



SL

Silver



Premium Finishes

MA

Mocha



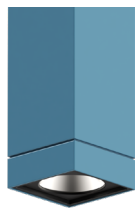
CC

Charcoal



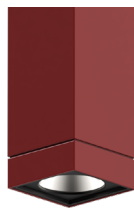
CR

Cerulean



FB

Firebrick



BZ

Bronze



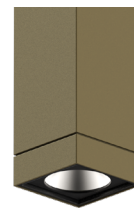
WN

Warm Nickle



AB

Antique Bronze



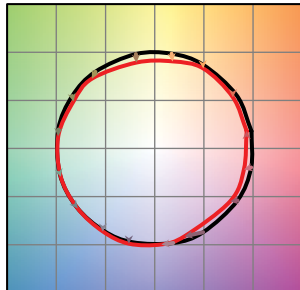
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TM-30

Warm Dim 1800K

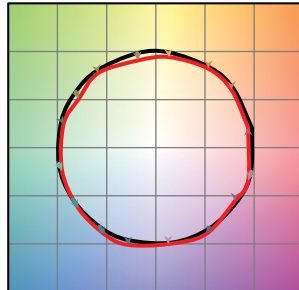
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Warm Dim 3000K

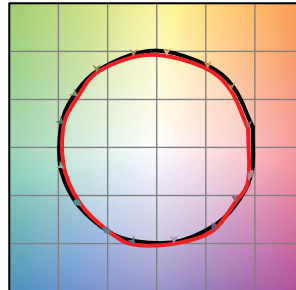
COLOR VECTOR GRAPHIC



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Tunable White 2700K

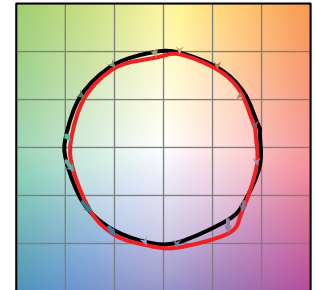
COLOR VECTOR GRAPHIC



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Tunable White 6500K

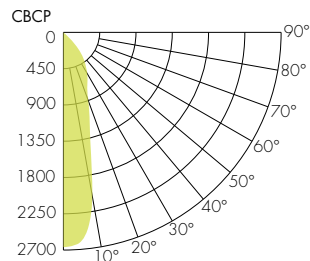
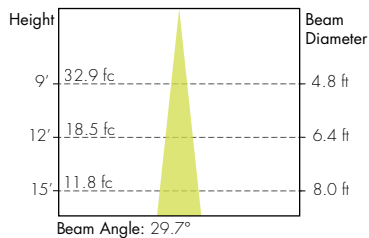
COLOR VECTOR GRAPHIC



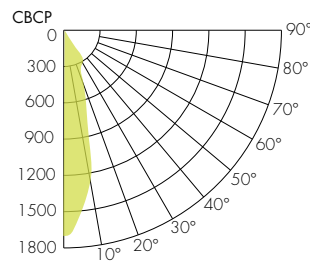
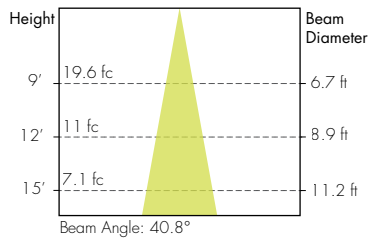
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Photometry

20° Faceted Reflector



30° Faceted Reflector



60° Faceted Reflector

