

LETO 44

WALL MOUNT CYLINDER

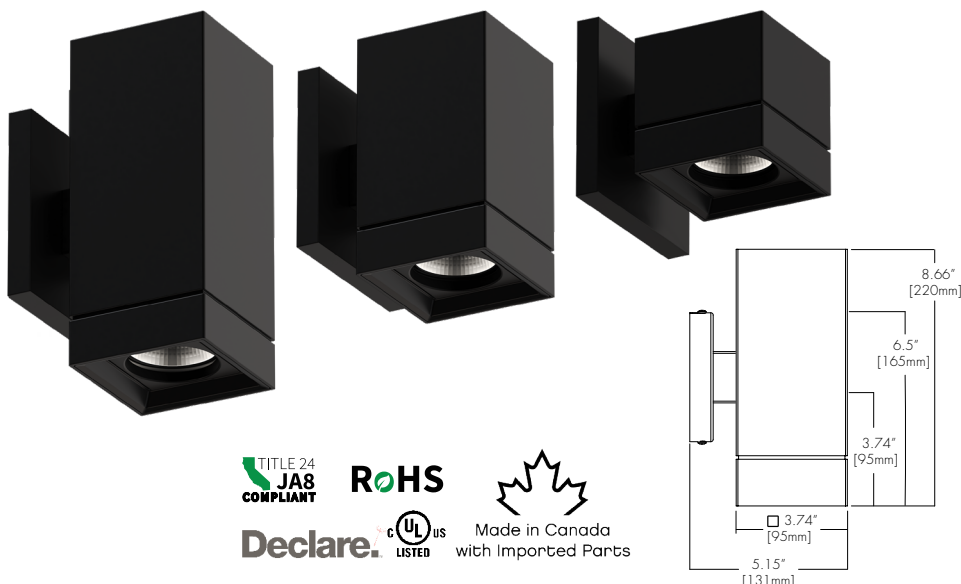


Features

- 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

- White
- Black
- Silver
- Mocha
- Charcoal
- Cerulean
- Firebrick



Technical Information

OUTPUT OPTIONS	700 lm	1000 lm	1500lm	2000lm
Fixture wattage	6.1 W	9.1 W	14.9 W	20.0 W
Delivered Lumen at 3500K	631 lm	998 lm	1469 lm	1939 lm
Efficacy	103 lm/W	110 lm/W	99 lm/W	97 lm/W
Center Beam Candlepower (15° Faceted Reflector)	4161 cd	6581 cd	9687 cd	12786 cd

CCT	Multiplier	CRI	TM-30		
			R _f	R _g	R ₉
2500K	0.81	92	90	104	77
2700K	0.92	92	91	102	61
3000K	0.97	95	92	102	61
3500K	1.00	95	93	101	72
4000K	1.07	95	92	103	68
6500K	1.05	96	91	100	89

Ordering Code

Integral Driver Example: Fixture LET44-WM-S-07-25K-F15-NA-WH-WH-PHSD-NA

Remote Driver Example: Fixture LET44-WM-S-07-25K-F15-NA-WH-WH-PHSD-NA-HRM-LET44-WM-07-25K-PHSD-NA

Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44-Leto 44	WM-Wall Mount	S-Small ¹ M-Medium L-Large	07-700 (6.1W) 10-1000 (9.1W) 15-1500 (14.9W) 20-2000 (20.0W)	25K-2500K 27K-2700K 30K-3000K 35K-3500K 40K-4000K 65K-6500K	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 ² MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick	Standard WH-White BK-Black SL-Silver Premium ² MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick
DRIVER				DRIVER OPTIONS ⁶				

PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only
 010S - 0-10V, 1% Dimming, 120/277V
 0103 - 0-10V, 1% Dimming, 347V Only⁴
 010L - EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V⁴
 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V⁴
 DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V
 (Standard as LOG)^{4,7}
 DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V
 (Standard as LOG)^{4,7}
 LUTE - Lutron HiLume Ecodigital, 1% Dimming, 120V/277V^{3,4}
 DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V⁴

NA - None
 EMG - Emergency Driver^{4,5}

- 1 - Size Small max output is 1500 lumens.
- 2 - Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
- 3 - LUTE driver is not available at 700 lumens.
- 4 - Drivers: 0103/010L/010G/DALI/DALI8/DMX/LUTE/EMG always require a remote driver.

- 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, contact Senso for details.
- 7 - 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.

Lens

CL
Clear Lens



DL
Diffusing Lens



HC
Honeycomb



SL
Solite Lens



Optics

FX (15°, 30°, 45°, 60°)
Faceted Reflector



SX (30°, 45°)
Smooth Reflector



Remote Driver Housing

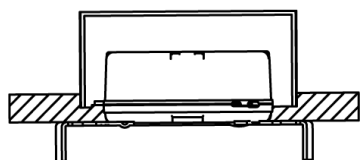
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET44-WM-Leto 44 Wall 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'

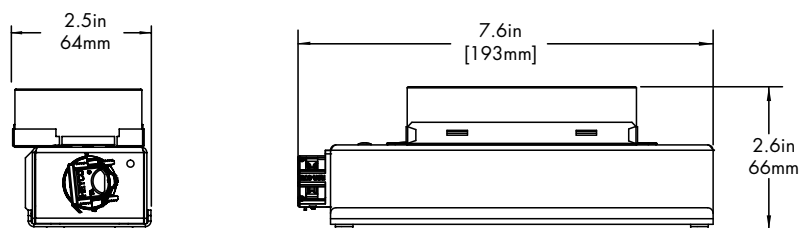
4" J-box

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



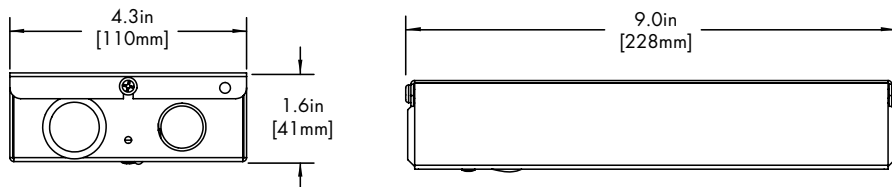
Driver
PHSD
010S

HRM Single with Externally Mounted Driver



Driver
0103
010L
010G
DALI
LUTE

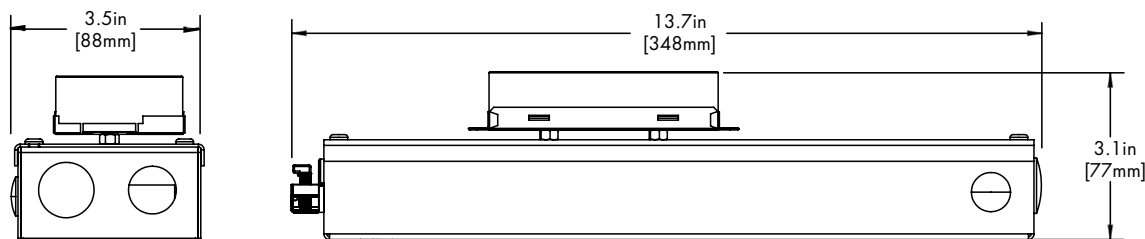
HRM Double



Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

Standard Finish

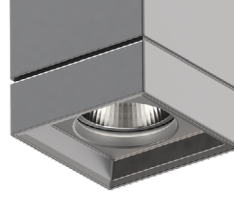
BK
Black



WH
White



SL
Silver



Premium Finish

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

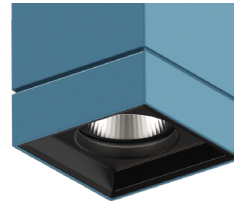
MA
Mocha



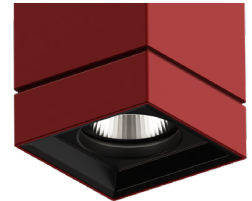
CC
Charcoal



CR
Cerulean



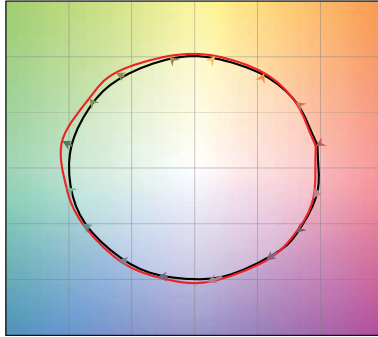
FB
Firebrick



TM-30

2500K

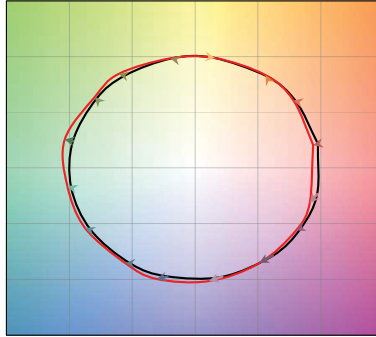
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

2700K

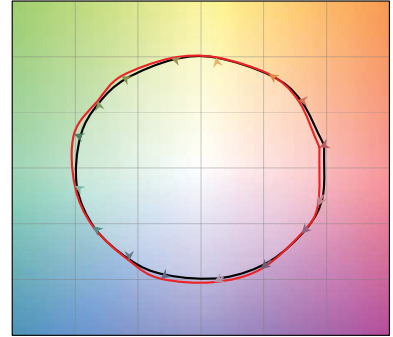
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

3000K

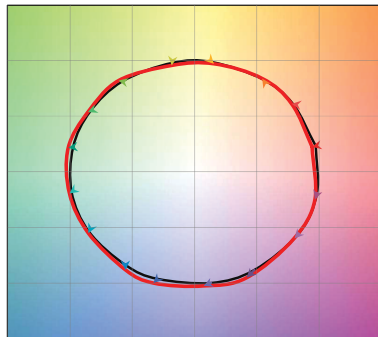
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3500K

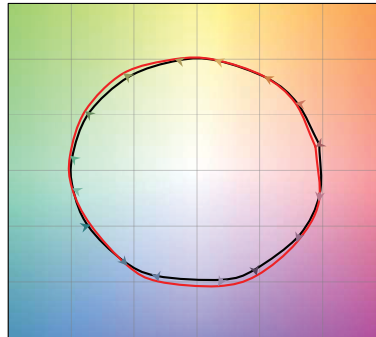
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— Reference Source — Test Source

4000K

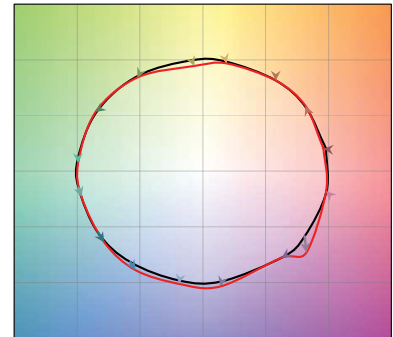
COLOR VECTOR GRAPHIC



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6500K

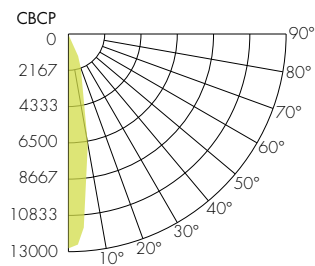
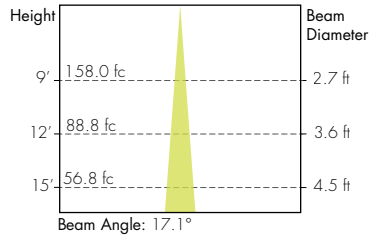
COLOR VECTOR GRAPHIC



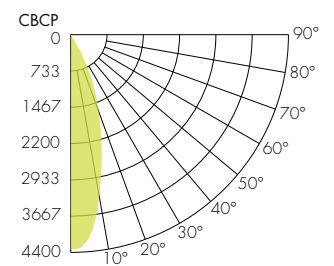
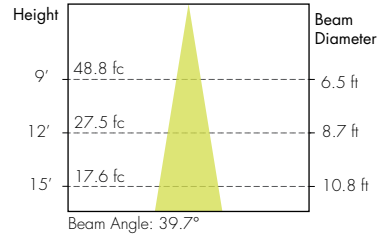
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Photometry

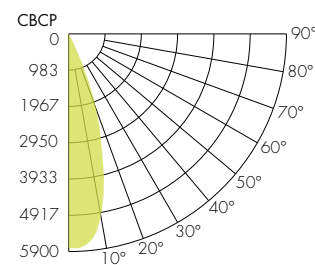
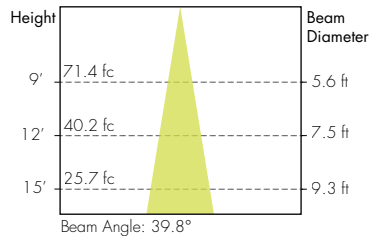
15° Faceted Reflector



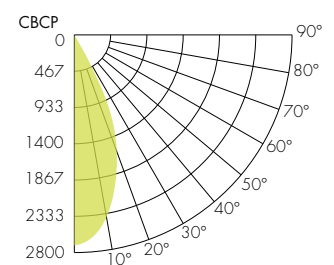
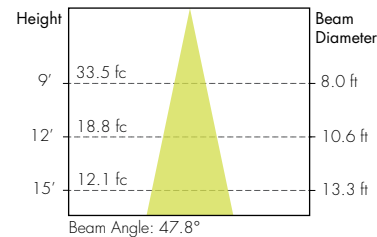
30° Smooth Reflector



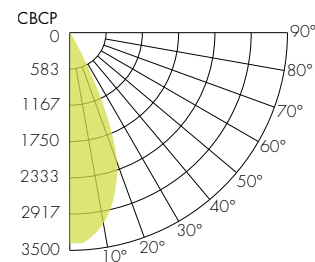
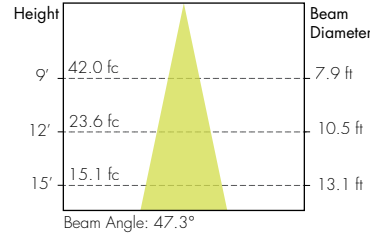
30° Faceted Reflector



45° Smooth Reflector



45° Faceted Reflector



60° Faceted Reflector

