

LETO 11

SURFACE MOUNT WET LED CYLINDER



Features

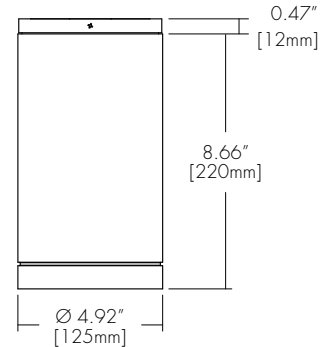
- Faceted and Smooth metal reflectors provide beam spreads between 10° to 80°.
- Nine drivers selections available to cover wide range of applications.
- Four output options available up to 2000 lumens.
- 5 year warranty.

Finish Options

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



Made in Canada
with Imported Parts



Technical Information

OUTPUT OPTIONS	700 lm	1000 lm	1500 lm	2000 lm
Fixture wattage	6.1 W	9.1 W	14.0 W	19.8 W
Delivered Lumen at 3500K	656 lm	994 lm	1457 lm	1991 lm
Efficacy	108 lm/W	109 lm/W	104 lm/W	101 lm/W
Center Beam Candlepower (10° Faceted Reflector)	5474 cd	8294 cd	12157 cd	16613 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

Integral Driver Example: Fixture LET11W-SM-07-25K-F10-CL-WH-WH-PHSD-NA

Remote Driver Example: Fixture LET11W-SM-07-25K-F10-CL-WH-WH-010L-NA
HRM-LET11W-SM-07-25K-010L-NA

Ordering Code

Fixture

MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET11W-Leto 11 Wet	SM-Surface Mount	07-700 lumens (6.1W) ¹ 10-1000 lumens (9.1W) 15-1500 lumens (14.0W) 20-2000 lumens (19.8W)	25K-2500K 27K-2700K 30K-3000K 35K-3500K 40K-4000K 65K-6500K	F10-10 Degree, Faceted F18-18 Degree, Faceted F30-30 Degree, Faceted F45-45 Degree, Faceted F60-60 Degree, Faceted S30-30 Degree, Smooth S45-45 Degree, Smooth S80-80 Degree, Smooth	CL-Clear Lens DL-Diffusing 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

DRIVER³

DRIVER OPTIONS⁵

PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only
010S-0-10V, 1% Dimming, 120/277V
0103-0-10V, 1% Dimming, 347V Only
010L-EldoLED, 0-10V, linear, 0.1% Dimming, 120/277V
010G-EldoLED, 0-10V, log, 0.1% Dimming, 120/277V
DALI-EldoLED, Dali Protocol 2, DT-6, 0.1% Dimming, 120/277V (Standard as LOG)⁶
DALI8-EldoLED, Dali Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG)⁶
LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V
DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V

NA-None
EMG-Emergency Driver⁴

- 1-700 lumens is not available with LUTE driver.
2-Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
3-All drivers remote except PHSD/010S driver options.
4-Emergency option comes prewired from factory with driver in remote housing, 8V 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.
5-AWNR/CSMB available upon request, contact Senso for details.
6-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.

Lens & Accessory Options

OPTC-ACC-CL-94MM

Clear Lens
Also available with complete fixture, use ordering code.
-CL



Light Loss Factor: 100%*

OPTC-ACC-DL-94MM

Diffusing Lens
Also available with complete fixture, use ordering code.
-DL



Light Loss Factor: 87%*

*Light Loss Factor calculated with 60° faceted reflector.

Optics

RFLC-FXX-94MM

Faceted Reflector
Also available with complete fixture, use ordering code.
-F10/-F18/-F30/-F45/-F60



RFLC-SXX-94MM

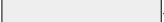
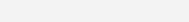
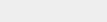
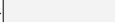
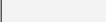
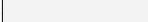
Smooth Reflector
Also available with complete fixture, use ordering code.
-S30/-S45/-S80



FXX	Optic
F10	10° Faceted
F18	18° Faceted
F30	30° Faceted
F45	45° Faceted
F60	60° Faceted
S30	30° Smooth
S45	45° Smooth
S80	80° Smooth

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.

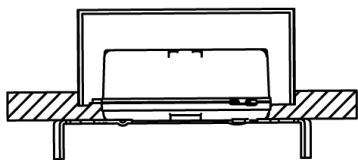
REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
					
HRM-Housing, Remote	LET11W-SM - Leto 11 Wet Surface Mount	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

Maximum mounting distance to luminaire using 18 AWG wire

010S	PHSD	010L	010G	DALI DALI8	DMX	LUTE
16'	16'	72'	72'	72'	149'	15'

4" J-box

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

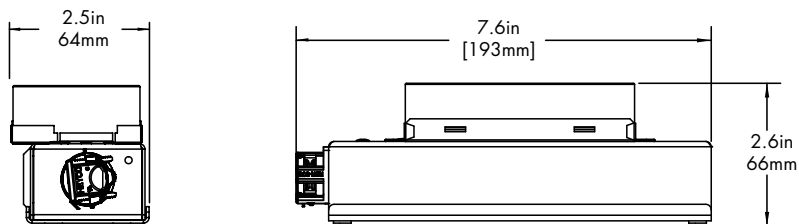


Driver

PHSD

010S

HRM Single with Externally Mounted Driver



Driver

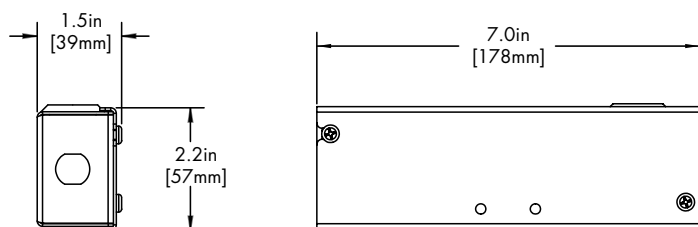
010L or 010G

010S

010L or 010G or 010S

DALI or LUTE

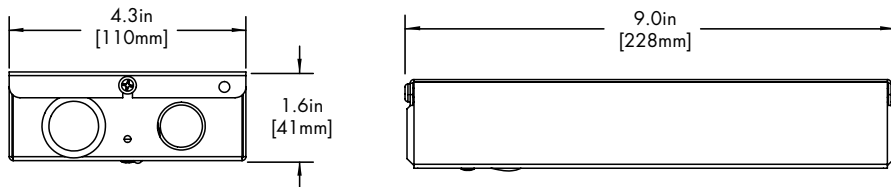
HRM Single



Driver

PHSD

HRM Double



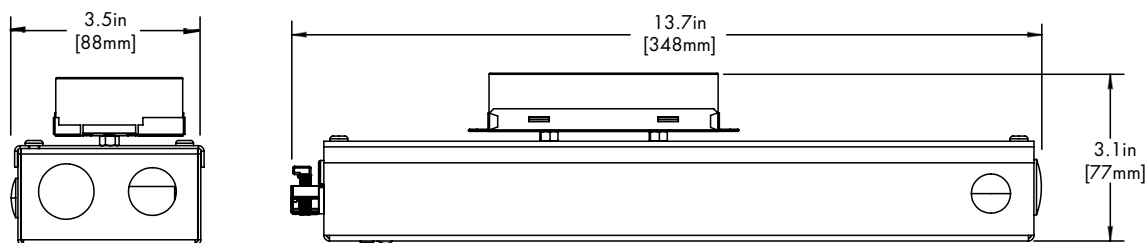
Driver

DALI8

DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver

EMG

LETO 11

SURFACE MOUNT WET LED CYLINDER

Standard Colors

BK

Black



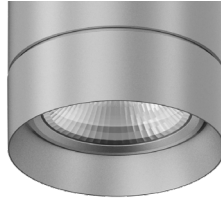
WH

White



SL

Silver



Premium Colors

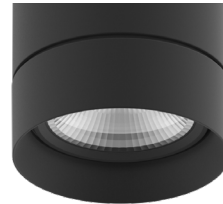
MA

Mocha



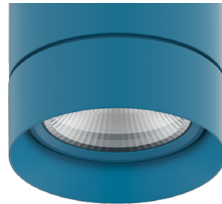
CC

Charcoal



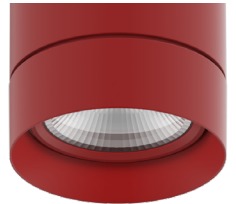
CR

Cerulean



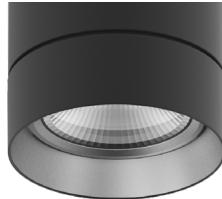
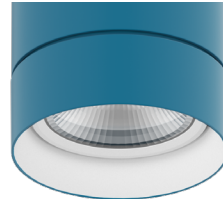
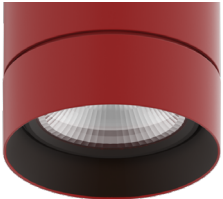
FB

Firebrick



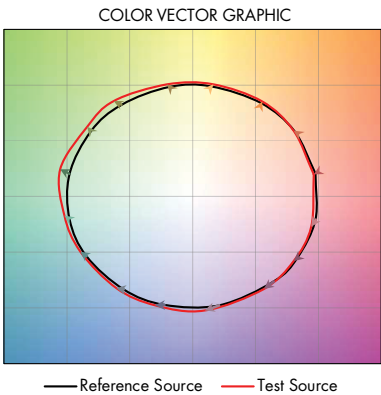
Two Tone Finishes

Inside finish refers to Baffle Finish selection from page 1. Any combination may be used for baffle and body finishes.

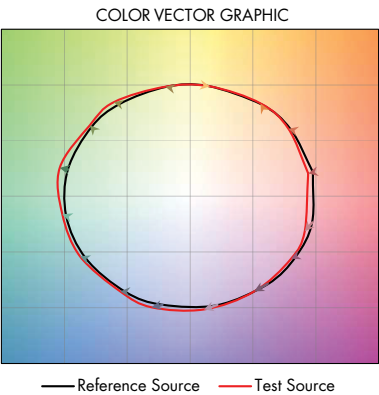


TM-30

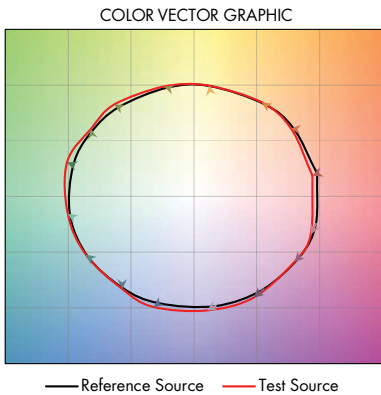
2500K



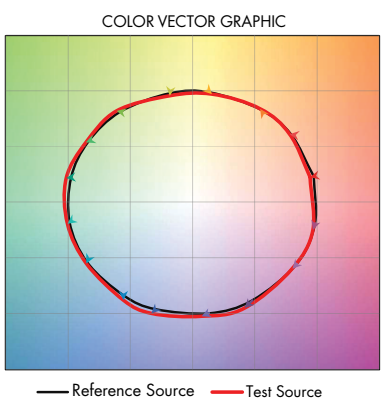
2700K



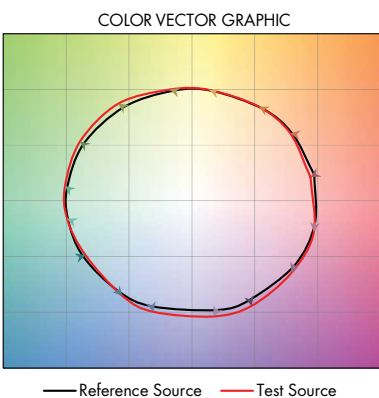
3000K



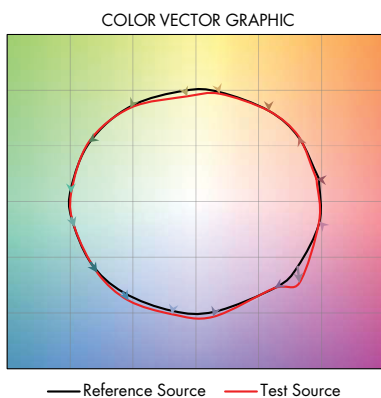
3500K



4000K

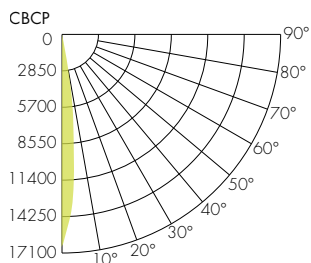
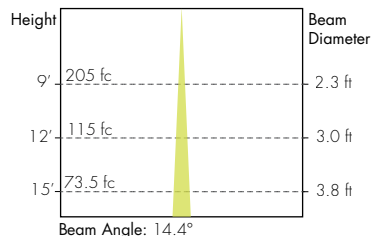


6500K

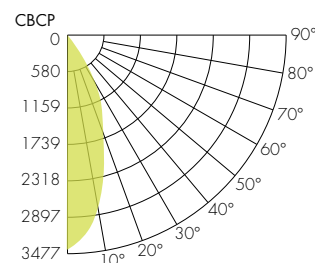
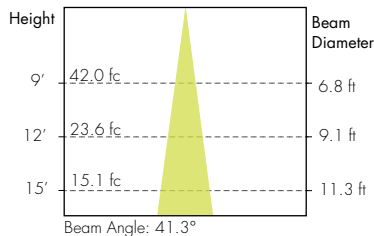


Photometry

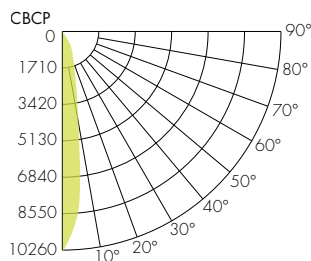
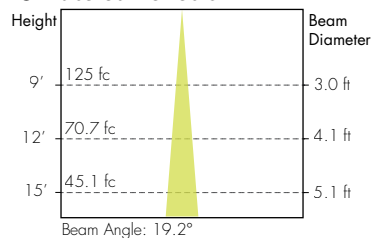
10° Faceted Reflector



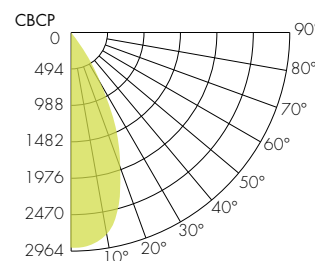
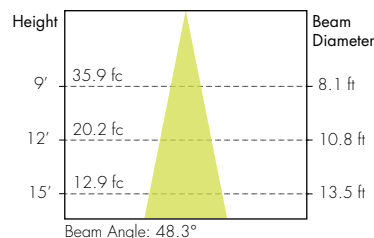
30° Smooth Reflector



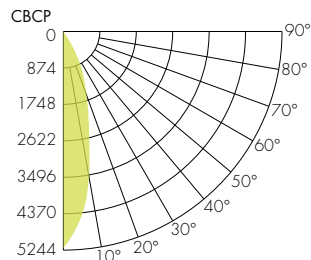
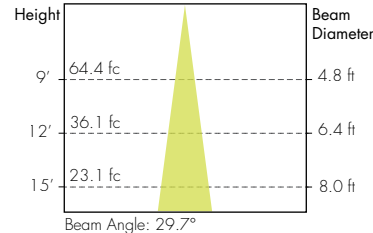
18° Faceted Reflector



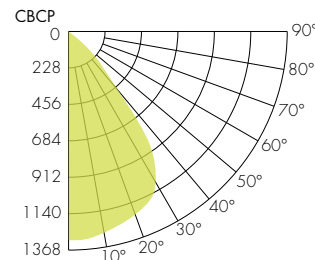
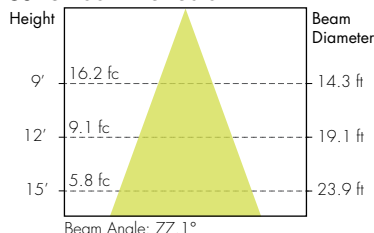
45° Smooth Reflector



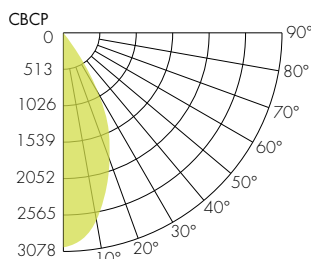
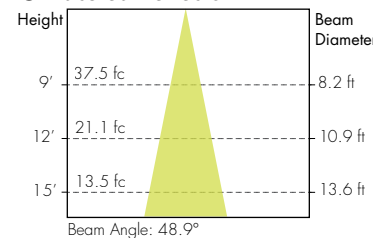
30° Faceted Reflector



80° Smooth Reflector



45° Faceted Reflector



60° Faceted Reflector

