# LETO 11.5 SURFACE MOUNT 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.
- Three output options available up to 1500 lumens.
- 5 year warranty.

# **Finish Options**

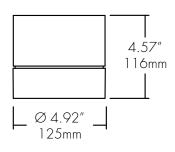












#### **Technical Information**

OUTPUT OPTIONS	700 lm	1000 lm	1500 lm	
Fixture wattage	6.1 W	9.1 W	14.0 W	
Delivered Lumen at 3500K	647 lm	965 lm	1474 lm	
Efficacy	106 lm/W	106 lm/W	105 lm/W	
Center Beam Candlepower (10° Faceted Reflector)	5399 cd	8052 cd	12300 cd	

		TM-30				
ССТ	Multiplier	CRI	Rf	$R_g$	R <sub>9</sub>	
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 LET115-SM-07-25K-F10-NA-WH-WH-PHSD-NA Remote Driver Example: Fixture LET115-SM-07-25K-F10-NA-WH-WH-010L-NA HRM-LET115-SM-07-25K-010L-NA

Fixture							
MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
	]-	-	-	-	-	-	-
<b>LET115</b> -Leto 11.5	SM - Surface Mount	07-700 lumens (6.1W) <sup>1</sup> 10-1000 lumens (9.1W) 15-1500 lumens (14.0W)	25K - 2500K 27K - 2700K 30K - 3000K 35K - 3500K 40K - 4000K	F10-10 Degree, Faceted F18-18 Degree, Faceted F30-30 Degree, Faceted F45-45 Degree, Faceted F60-60 Degree, Faceted	NA · No Accessory CL · Clear Lens DL · Diffusing Lens HC · Honeycomb Louver SL · Solite Lens	Standard WH - White BK - Black SL - Silver	Standard WH - White BK - Black SL - Silver
			<b>65K</b> -6500K	S30-30 Degree, Smooth S45-45 Degree, Smooth		Premium <sup>2</sup>	Premium <sup>2</sup>
				S80-80 Degree, Smooth		MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick

DRIVER3 DRIVER OPTIONS

PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only³ 010\$-0-10V, 1% Dimming, 120/277V³ 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 DAIL-EldoLED, DAIL Protocol 2, DT-6, 0.1% Dimming, 120/DAIL8-EldoLED, DAIL Protocol 2, DT-8, 0.1% Dimming, 120/LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V

NA - None EMG - Emergency Driver<sup>4</sup>

- 1 700 lumens is not available with LUTE driver.

- 1 7 UV 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. 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.

  5 AWNR/CSMB available upon request, contact Senso for details.

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 with complete fixture, use ordering code. -DL



Light Loss Factor: 87%\*

#### **OPTC-ACC-HC-94MM**

Honeycomb Lens able with complete fixture, use ordering code -HC



Light Loss Factor: 45%\*

#### **OPTC-ACC-SL-94MM**

Solite Lens

Also available with complete fixture, use ordering code. -SL



Light Loss Factor: 92%\* \*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. -\$30/-\$45/-\$60



FXX	Optic		
F10	10° Faceted		
F18	18° Faceted		
F30	30° Faceted		
F45	45° Faceted		
F60	60° Faceted		
\$30	30° Smooth		
\$45	45° Smooth		
\$80	80° Smooth		



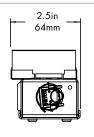
### **Remote Driver Housing**

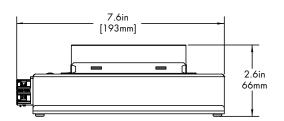
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.



Maximum mounting distance to luminaire using 18 AWG wire							
0108	PHSD	010L	010G	DALI DALI8	DMX	LUTE	
16'	16'	72'	72'	72'	149'	15'	

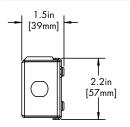
#### HRM Single with Externally Mounted Driver

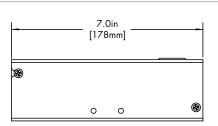






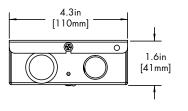
#### HRM Single

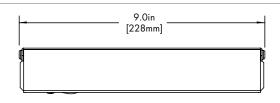






#### HRM Double

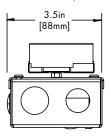


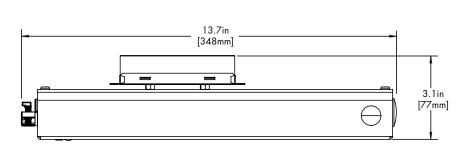




#### **EMG** Emergency Driver









# SURFACE MOUNT LED CYLINDER



# **Standard Finishes**

BK Black



WH White



SL Silver



## **Premium Finishes**

MA Mocha



CC Charcoal



CR Cerulean



FB Firebrick



## Two Tone Baffle

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





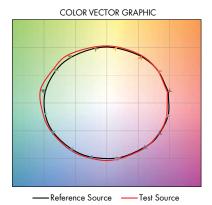


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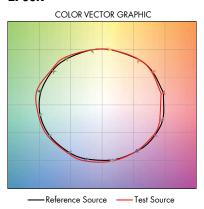


#### TM-30

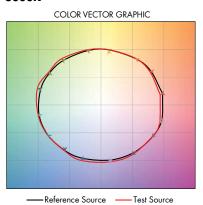
#### 2500K



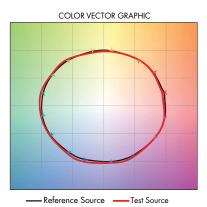
#### 2700K



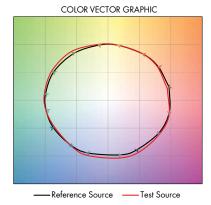
#### 3000K



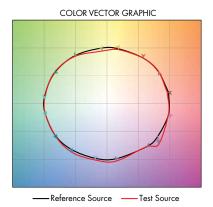
3500K



4000K



6500K



# LETO 11.5 Surface mount led cylinder



# **Photometry**

