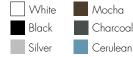
# SUSPENDED UP/DOWN LED CYLINDER



#### **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.
- Five year warranty.

# **Finish Options**



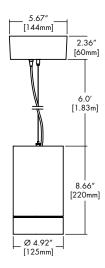












# **Technical Information**

Firebrick

	OUTPUT OPTIONS	700 lm	1000 lm	1500 lm	
	Fixture wattage	6.1 W	9.1 W	14.0 W	
	Delivered Lumen at 3500K	656 lm	1035 lm	1539 lm	
	Efficacy	108 lm/W	114 lm/W	110 lm/W	
	Center Beam Candlepower (10° Faceted Reflector)	5474 cd	8637 cd	12842 cd	
	Fixture wattage	6.1 W	9.1 W		
	Delierved Lumen at 3500K	614 lm	857 lm		
	Efficacy	101 lm/W	94 lm/W		
		-			

		TM-30				
ССТ	Multiplier	CRI	Rf	$R_g$	Rg	
2500K	0.81	92	90	104	77	
2700K	0.92	92	91	102	61	
3000К	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 LET11-S-0707-25K-F10-F17-NA-WH-WH-RD-WH-2AF-NA-PHSD-NA Remote Driver Example: Fixture LET11-S-0707-25K-F10-F17-NA-WH-WH-RD-WH-2AF-NA-010L-NA HRM-LET11-S-0707-25K-010L-NA

rixture								
MODEL	TYPE	OUTPUT	ССТ	OPTIC	OPTIC UP	ACCESSORY8	BODY FINISH	BAFFLE FINISH
-		-			_	-	-	-
LET11-Leto 11	<b>S</b> -Suspended	0707 - 700 lumens down, 700 lumens up 1010 - 1000 lumens down, 1000 lumens up 1515 - 1500 lumens down, 1000 lumens up	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	F17-17 Degree, Faceted F24-24 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
		roce ismens up	OOK GOOGIK	\$45-45 Degree, Smooth			Premium <sup>1</sup>	Premium <sup>1</sup>
				S80-80 Degree, Smooth			MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick	MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick

	1000 lumens u	p <b>65K</b> -6500K	\$30-30 Degree, Smoo \$45-45 Degree, Smoo \$80-80 Degree, Smoo	th A	Premium <sup>1</sup> MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick	Premium <sup>1</sup> MA-Mocha CC-Charcoal CR-Cerulean FB-Firebrick
CANOPY/ HOUSING	CANOPY FINISH	SUSPENSION TYPE	SUSPENISION FINISH	DRIVER	DRIVE	R OPTIONS
-	-[	-		-	-	
RD - Round RTL - Round Trimless <sup>2,5</sup> SQ - Square	Standard WH - White BK - Black SL - Silver  Premium¹ MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	2AF-2AC+Feed Cable POA-2 Powered Aircraft	Standard NA - None <sup>3</sup> CL - Clear <sup>10</sup> WH - White BK - Black	PHSD-Forward/Reverse Phase, 1% Dimming, 120V Only 0103-0-10V, 1% Dimming, 120/277V 0103-0-10V, 1% Dimming, 347V Only 0101-EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V <sup>4</sup> 010G-EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V <sup>4</sup> DALI-EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277 (Standard as LOG) <sup>11</sup> DALI8-EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277 (Standard as LOG) <sup>12</sup> LUTE-Lutron Hilume Ecodigital, 1% Dimming, 120V/277V DMX-EldoLED, DMX, 0.1% Dimming, 120V/277V <sup>2</sup>	CSMB - C AWNR - A	mergency Driver <sup>2,6</sup> Casambi <sup>7,8</sup>

- Premium finishes may have extended lead times. Custom RALs are available, please consult Inside Sales with specific request.
- 2 All drivers remote mounted when using RTL canopy, DALIB driver, DMX driver, or EMG driver options.
   3 Must select NA None when POA option is selected.
   4 Requires square canopy, SQ for integral driver, otherwise remote mounted.
   5 RTL canopy is not available with HS2/HS3/HS6 suspension.

- s.t. canopy is not available with F152/F153/F150 suspension.
   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 AWNR/CSMB only available with 010S driver and RD/SQ canopy

- 7 AVYNR/CS/NB only available with 0103 artive and RD/32 canopy
  8 AVNNR/CS/MB available upon request with RTL canopy.
  9 Accessory only installed in bottom light.
  10 Clear Suspension Finish only available with 2AF.
  11 DALI and DALIB 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



# Canopy

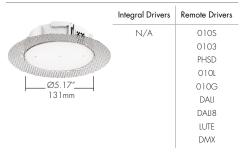
#### RD

# Round Canopy



Please see next page for Remote Driver Housing details.

#### **RTL** Round Trimless Canopy



# SQ

Square Canopy



# Suspension

2AF

2 Aircraft + Feed Cable





#### **POA**

2 Powered Aircraft





# **Lens & Accessory Options**

### **OPTC-ACC-CL-94MM**

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

## **OPTC-ACC-DL-94MM**

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

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

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

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

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



Light Loss Factor: 100%\*



Light Loss Factor: 87%\*



Light Loss Factor: 45%\*



Light Loss Factor: 92%\* \*Light Loss Factor calculated with 60° faceted reflector.

#### **Optics**

### RFLC-FXX-94MM

Faceted Reflector fixture, use ordering code -F10/-F18/-F30/-F45/-F60



#### RFLC-SXX-94MM

Smooth Reflector mplete fixture, use ordering code. -S30/-S45/-S80



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



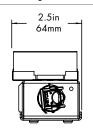
# **Remote Driver Housing**

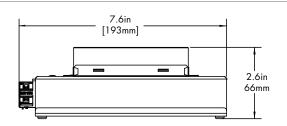
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.



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

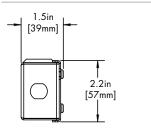
#### HRM Single with Externally Mounted Driver

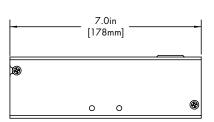




Canopy	+	Driver
RTL or RD	+	010L or 010G
RTL or RD	+	0108
RTL	+	010L or 010G or 010S
RTL or RD	+	DALI or LUTE

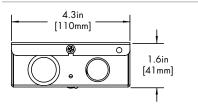
#### HRM Single

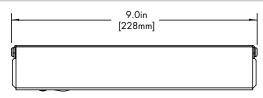




Canopy	+	Driver
RTL	+	PHSD

#### HRM Double

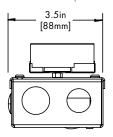


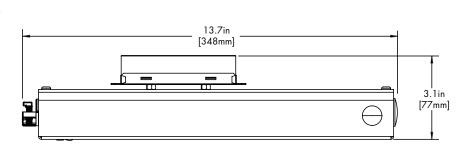




#### **EMG** Emergency Driver







Driver EMG

# SUSPENDED UP/DOWN LED CYLINDER



# **Standard Finishes**

Black



CC







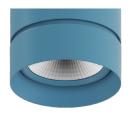


# **Premium Finishes**

MA Mocha

Charcoal





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.





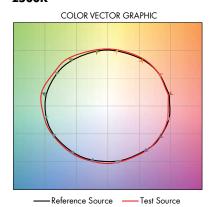


# SUSPENDED UP/DOWN LED CYLINDER

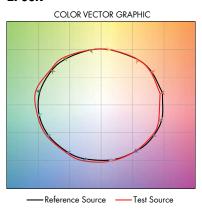


#### TM-30

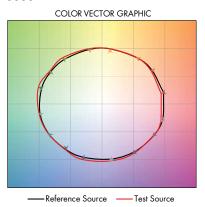
# 2500K



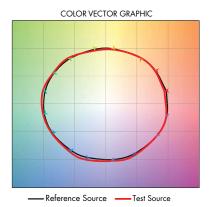
#### 2700K



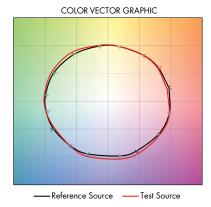
3000K



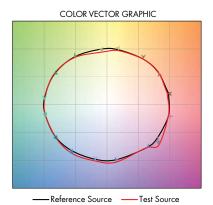
#### 3500K



4000K



6500K

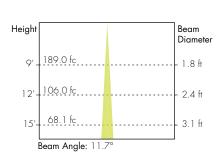


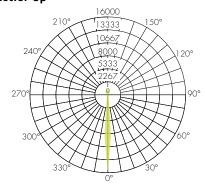
# SPENDED UP/DOWN LED CYLINDER



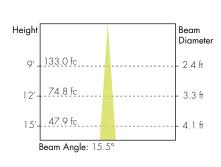
# **Photometry**

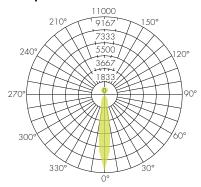
#### 10° Faceted Reflector Down/ 60° Faceted Reflector Up



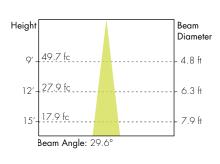


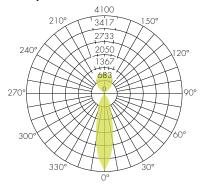
#### 18° Faceted Reflector Down/ 60° Faceted Reflector Up



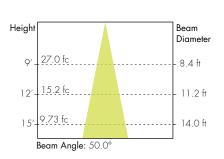


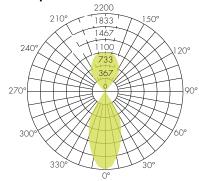
#### 30° Faceted Reflector Down/ 60° Faceted Reflector Up





#### 45° Faceted Reflector Down/ 60° Faceted Reflector Up

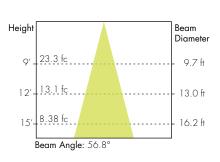


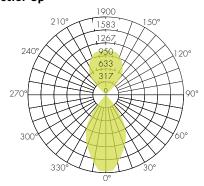




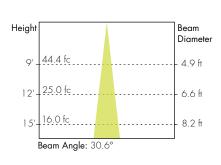
# **Photometry**

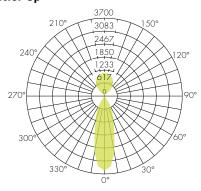
#### 60° Faceted Reflector Down/ 60° Faceted Reflector Up



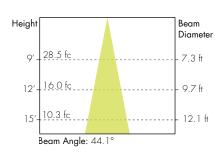


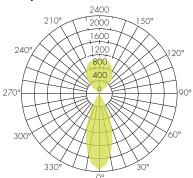
### 30° Smooth Reflector Down/ 60° Faceted Reflector Up





#### 45° Smooth Reflector Down/ 60° Faceted Reflector Up





#### 80° Smooth Reflector Down/ 60° Faceted Reflector Up

