

LETO 11

SUSPENDED LED CYLINDER

TUNABLE WHITE & WARM DIM



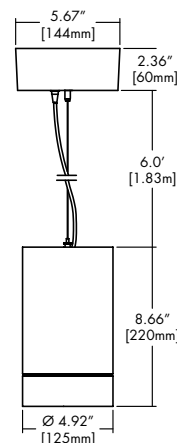
Features

- Faceted and Smooth metal reflectors provide beam spreads between 10° to 80°.
- Nine drivers selections available to cover wide range of applications.
- Five output options available up to 3000 lumens.
- Five year warranty.

Finish Options



Made in Canada
with Imported Parts



Technical Information

TYPE	WD1830					TW2765		TM-30				
OUTPUT OPTIONS	700 lm	1000lm	1500lm	2000lm	3000lm	1500lm	3000lm	CCT	CRI	R _f	R _g	R ₉
Fixture wattage	7.6 W	11.2 W	16.2 W	21.2 W	31.8 W	16.4 W	34.3 W	1800K	94	90	93	61
Delivered Lumen at full on	713 lm	1072 lm	1563 lm	2006 lm	2822 lm	1500 lm	2924 lm	3000K	94	89	97	72
Efficacy	94 lm/W	96 lm/W	96 lm/W	95 lm/W	89 lm/W	91 lm/W	85 lm/W	2700K	91	90	96	59
Center Beam Candlepower (10° Faceted Reflector)	5949 cd	8945 cd	13042 cd	16739 cd	23548 cd	12516 cd	24399 cd	6500K	93	87	97	73

Integral Driver Example: Fixture LET11-S-07-WD1830-F10-NA-WH-WH-RD-WH-FC-NA-PHSD-NA

Remote Driver Example: Fixture LET11-S-07-WD1830-F10-NA-WH-WH-RD-WH-FC-NA-O10L-NA
HRM-LET11-S-07-WD1830-O10L-NA

Ordering Code

Fixture

MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET11 - Leto 11	S - Suspended	07 - 700 lumens ¹ 10 - 1000 lumens 15 - 1500 lumens 20 - 2000 lumens 30 - 3000 lumens	WD1830 - Warm Dim, 1800K-3000K TW2765 - Tunable White, 2700K-6500K ¹¹	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	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

CANOPY/ HOUSING	CANOPY FINISH	SUSPENSION TYPE	SUSPENSION FINISH	DRIVER	DRIVER OPTIONS
RD - Round RTL - Round Trimless ^{3,5} SQ - Square	Standard WH - White BK - Black SL - Silver Premium ² MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	FC - Feed Cable 1AF - 1AC+Feed Cable 2AF - 2AC+Feed Cable SS2 - Solid Stem, 2ft SS3 - Solid Stem, 3ft SS6 - Solid Stem, 6ft HS2 - Hang Straight, 2ft ⁵ HS3 - Hang Straight, 3ft ⁵ HS6 - Hang Straight, 6ft ⁵ POA - 2 Powered Aircraft	Standard NA - None ⁷ CL - Clear ¹² WH - White BK - Black SL - Silver ⁶ Premium ² MA - Mocha ⁵ CC - Charcoal ⁶ CR - Cerulean ⁶ FB - Firebrick ⁶	PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only O10S - 0-10V, 1% Dimming, 120/277V O103 - 0-10V, 1% Dimming, 347V Only O10L - EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V ⁴ O10G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V ⁴ DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V (Standard as LOG) ¹³ DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG) ¹³ LUTE - Lutron Hilume Ecodigital, 1% Dimming, 120V/277V DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V ³	NA - None EMG - Emergency Driver ^{3,8} CSMB - Casambi ^{9,10} AWN - Athena ^{9,10}

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 mounted when using RTL canopy, DALI8 driver, DMX driver, or EMG driver options.

4 - Requires square canopy SQ for integral driver, otherwise remote mounted.

5 - RTL canopy is not available with HS2/HS3/HS6 suspension.

6 - These finishes are only available with SS Solid Stem or HS Hang Straight.

7 - Must select NA None when POA option is selected.

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 O103, DMX, DALI8 or LUTE Driver.

9 - AAWN/CSMB only available with O10S driver and RD/SQ canopy.

10 - AAWN/CSMB available upon request with RTL canopy.

11 - TW2765 only available with 15/30 lumens and O10L/O10G/DALI8/DMX. Always remote mounted. Cannot use with EMG.

12 - Clear Suspension Finish only available with FC/1AF/2AF.

13 - 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.

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Canopy

RD

Round Canopy

	Integral Drivers	Remote Drivers
 2.36" 60mm Ø5.17" 131mm	010S	010L
	0103	010G
	PHSD	DAI
		DAI8
		LUTE
		DMX

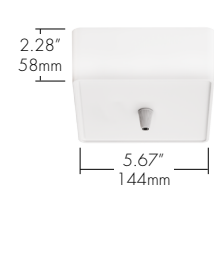
RTL

Round Trimless Canopy

	Integral Drivers	Remote Drivers
 Ø5.17" 131mm	N/A	010S
		0103
		PHSD
		010L
		010G
		DAI
		DAI8
		LUTE
		DMX

SQ

Square Canopy

	Integral Drivers	Remote Drivers
 2.28" 58mm 5.67" 144mm	010S	DMX
	0103	DAI8
	PHSD	
	010L	
	010G	
	DAI	
	DAI8	
	LUTE	

Please see next page for Remote Driver Housing details.

Suspension

FC

Feed Cable



1AF

1 Aircraft + Feed Cable



2AF

2 Aircraft + Feed Cable



SSX (2', 3', 6' max)

Solid Stem



HSX (2', 3', 6' max)

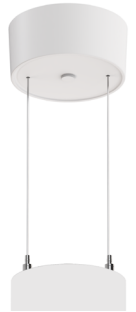
Hang Straight Solid Stem



Maximum Slope: 15°

POA

2 Powered Aircraft



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%*

OPTC-ACC-HC-94MM

Honeycomb Lens

Also available 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.

-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

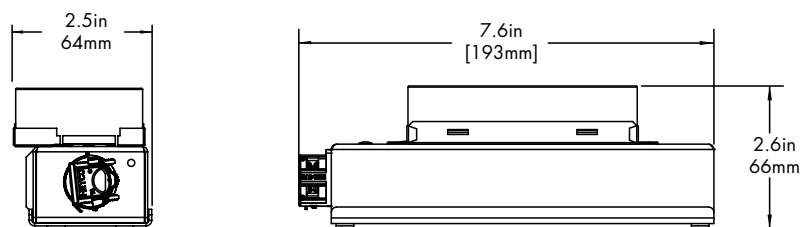
Depending on the options selected in the order code on page 1, a Remote Driver Housing may be required. This will automatically be generated and put on your order as necessary.

REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET11-S-Leto 11 Suspended	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

Maximum mounting distance to luminaire using 18 AWG wire

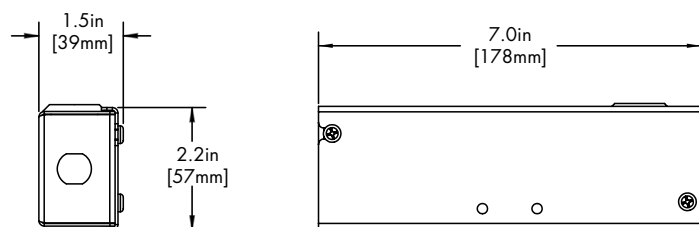
010S	PHSD	010L	010G	DALI DALI8	DMX	LUTE
16'	16'	72'	72'	72'	149'	15'

HRM Single with Externally Mounted Driver



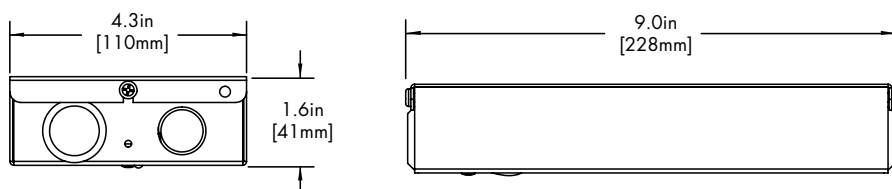
Canopy	+	Driver
RTL or RD	+	010L or 010G
RTL or RD	+	010S
RTL	+	010L or 010G or 010S
RTL or RD	+	DALI or LUTE

HRM Single



Canopy	+	Driver
RTL	+	PHSD

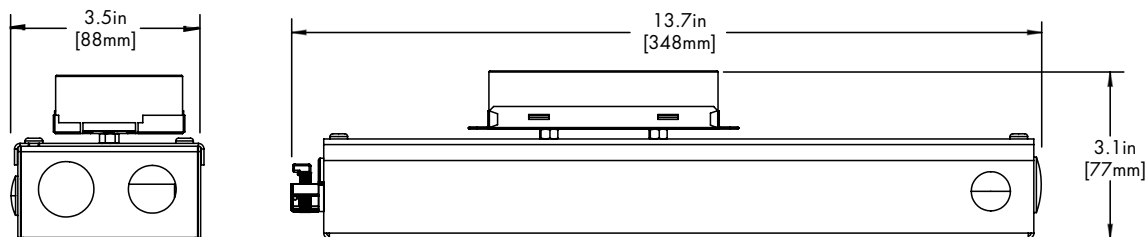
HRM Double



Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

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Standard Finishes

BK
Black



WH
White

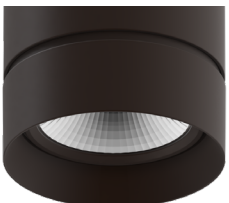


SL
Silver



Premium Finishes

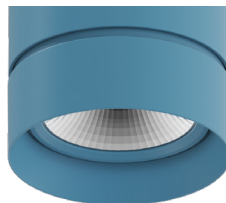
MA
Mocha



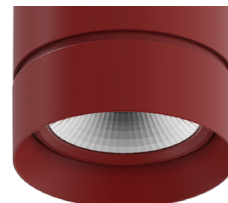
CC
Charcoal



CR
Cerulean

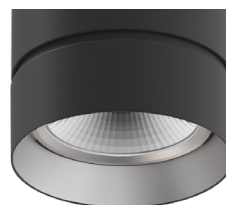
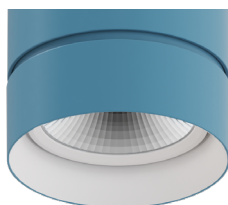
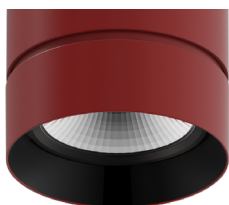


FB
Firebrick



Two Tone Baffle

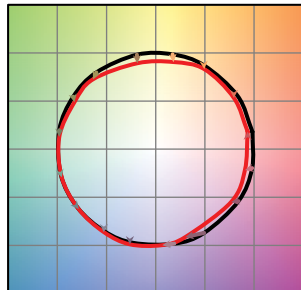
Inside finish refers to Baffle Finish selection from page 1. Any combination may be used for baffle and body finishes.



TM-30

Warm Dim 1800K

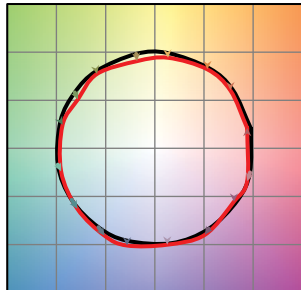
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Warm Dim 3000K

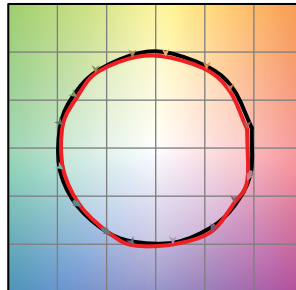
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Tunable White 2700K

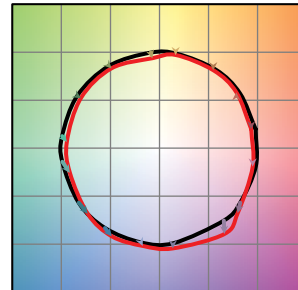
COLOR VECTOR GRAPHIC



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Tunable White 6500K

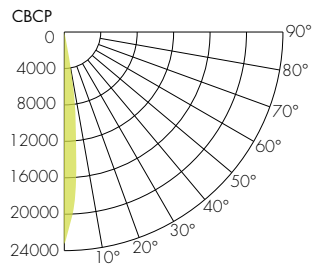
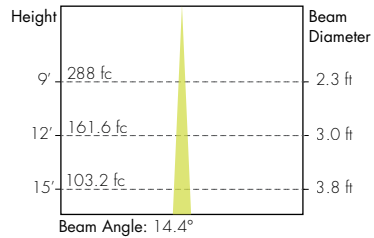
COLOR VECTOR GRAPHIC



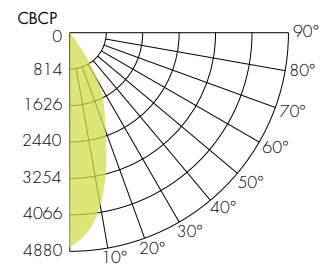
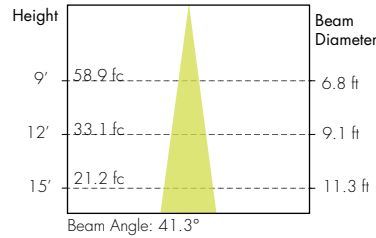
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Photometry

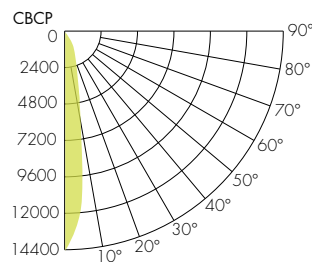
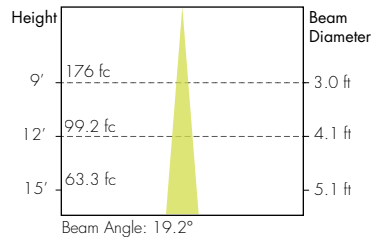
10° Faceted Reflector



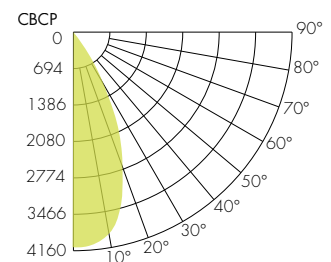
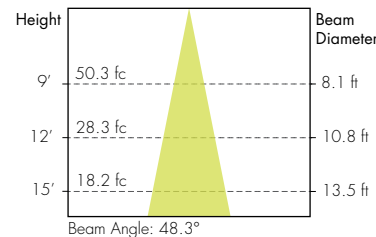
30° Smooth Reflector



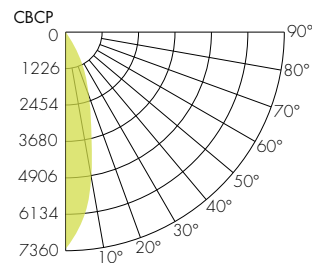
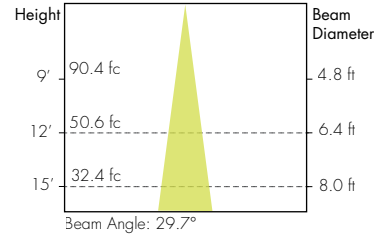
18° Faceted Reflector



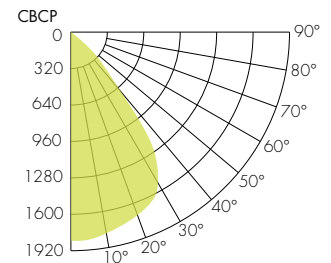
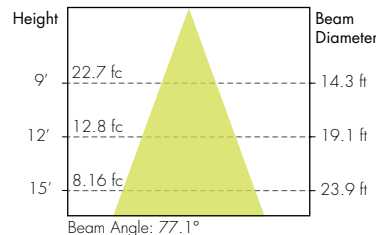
45° Smooth Reflector



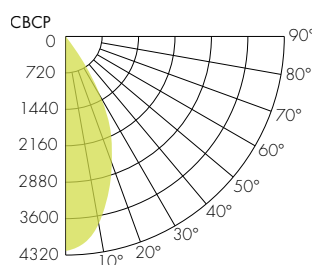
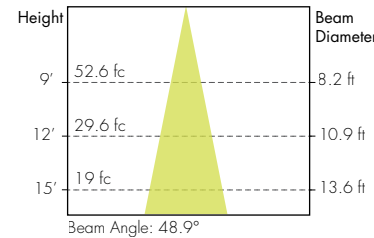
30° Faceted Reflector



80° Smooth Reflector



45° Faceted Reflector



60° Faceted Reflector

