

LETO 44 PLUS

SUSPENDED 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.

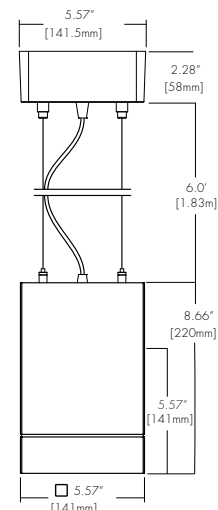
Finish Options



RoHS



Made in Canada
with Imported Parts



Technical Information

TYPE	WD1830					TW2765	
OUTPUT OPTIONS	700 lm	1000 lm	1500 lm	2000 lm	3000 lm	1500 lm	3000 lm
Fixture wattage	7.7 W	12.0 W	17.1 W	22.2 W	32.5 W	20.0 W	25.5 W
Delivered Lumen	694 lm	1079 lm	1542 lm	2004 lm	2929 lm	1636 lm	2018 lm
Efficacy	90 lm/W	90 lm/W	90 lm/W	90 lm/W	90 lm/W	119 lm/W	79 lm/W
Center Beam Candlepower (10° Faceted Reflector)	4946 cd	7689 cd	10989 cd	14281 cd	20873 cd	12834 cd	15831 cd

TM-30				
CCT	CRI	R _f	R _g	R ₉
1800K	94	90	93	61
3000K	94	89	97	72
2700K	91	90	96	59
6500K	93	87	97	73

Ordering Code

Integral Driver Example: Fixture LET44P-S-S-07-25K-F10-NA-WH-WH-SQ-WH-SS2-WH-PHSD-NA

Remote Driver Example: Fixture LET44P-S-S-07-25K-F10-NA-WH-WH-SQ-WH-SS2-WH-PHSD-NA-HRM-LET44P-S-S-07-25K-PHSD-NA

Fixture

MODEL	TYPE	SIZE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET44P - Leto 44 Plus	S - Suspended	S - Small ¹ M - Medium	07 - 700 10 - 1000 15 - 1500 20 - 2000 30 - 3000	WD1830 - Warm Dim, 1800K-3000K TW2765 - Tunable White, 2700K-6500K ^{10, 11, 12}	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 SQ - Square RTL - Round Flangeless	Standard WH - White BK - Black SL - Silver Premium ² MA - Mocha CC - Charcoal CR - Cerulean FB - Firebrick	2AF - 2AC + Feed Cable SS2 - Solid Stem, 2ft SS3 - Solid Stem, 3ft SS6 - Solid Stem, 6ft HS2 - Hang Straight, 2ft HS3 - Hang Straight, 3ft HS6 - Hang Straight, 6ft POA - 2 Powered Aircraft, 6ft	Standard NA - None ³ CL - Clear WH - White BK - Black SL - Silver ⁴ Premium ² MA - Mocha ⁴ CC - Charcoal ⁴ CR - Cerulean ⁴ FB - Firebrick ⁴	PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only 010S - 0-10V, 1% Dimming, 120V/277V 0103 - 0-10V, 1% Dimming, 347V Only 010L - EldoLED, 0-10V, linear, 0.1% Dimming, 120V/277V ⁵ 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120V/277V ⁵ DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120V/277V [Standard as LOG] ^{5, 13} DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120V/277V [Standard as LOG] ^{7, 13} LUTE - Lutron Hilume Ecodigital, 1% Dimming, 120V/277V ^{5, 6} DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V ⁷	NA - None EMG - Emergency Driver ^{7, 8} CSMB - Casambi ⁹ AWN - Athena ⁹

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 - Must select NA None when POA 2 Powered Aircraft Suspension is selected.

4 - These finishes are only available with SSX Solid Stem or HSX Hang Straight Suspension.

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

6 - LUTE driver is not available at 700 lumens.

7 - All drivers remote mounted when using DALI8 driver, DMX driver, or EMG driver options.

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 0103, DMX, DALI8 or LUTE Driver.

9 - AAWN/CSMB only available with 010S driver

10 - TW2765 only available with 1500/3000 lumens.

11 - TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.

12 - TW2765 requires HRM - Remote Power Supply.

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

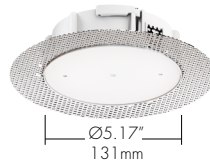
010S
0103
PHSD

Remote Drivers

010L
010G
DALI
DALI8
LUTE
DMX

RTL

Round Trimless Canopy



Integral Drivers

N/A

Remote Drivers

010S
0103
PHSD
010L
010G
DALI
DALI8
LUTE
DMX

SQ

Square Canopy



Integral Drivers

010S
0103
PHSD
010L
010G
DALI
LUTE

Remote Drivers

DALI8
DMX

Please see next page for Remote Driver Housing details.

Suspension

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

CL

Clear Lens



DL

Diffusing Lens



HC

Honeycomb



SL

Solite Lens



Optics

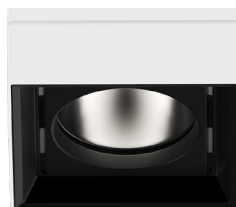
FXF (10°, 18°, 30°, 45°, 60°)

Faceted Reflector



SXX (30°, 45°, 80°)

Smooth Reflector



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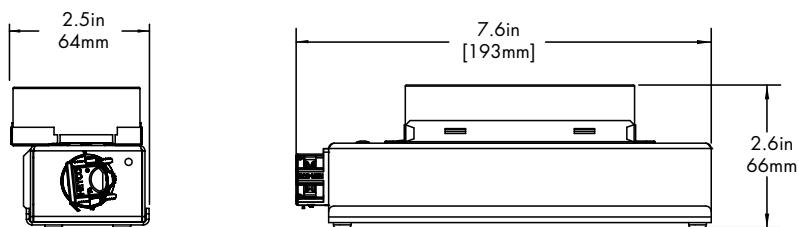
Remote Driver Housing

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	LET44P-S-Leto 44 Plus Suspended	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

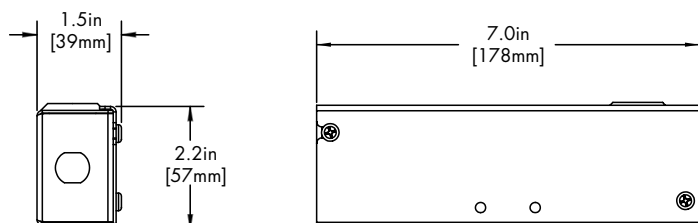
Maximum mounting distance to luminaire using 18 AWG wire								
PHSD	010S	0103	010L	010G	DALI	DALI8	LUTE	DMX
16'	16'	16'	72'	72'	72'	72'	15'	149'

HRM Single with Externally Mounted Driver



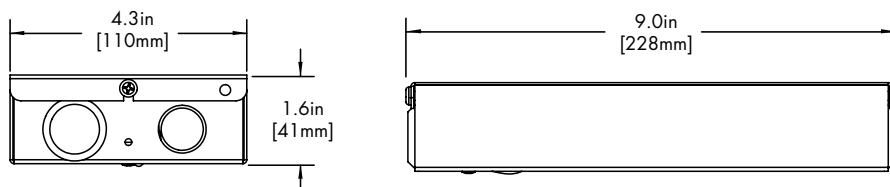
Canopy	+	Driver
RTL	+	0103
RD or RTL	+	010L
RD or RTL	+	010G
RD or RTL	+	DALI
RD or RTL	+	LUTE

HRM Single



Canopy	+	Driver
RTL	+	PHSD
RTL	+	010S

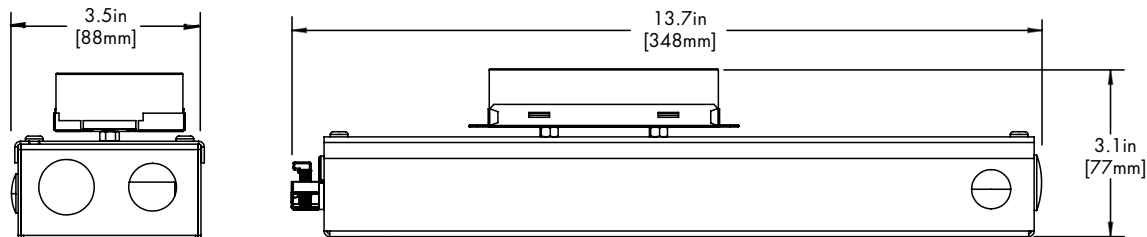
HRM Double



Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

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 **senso**
by luminii

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.

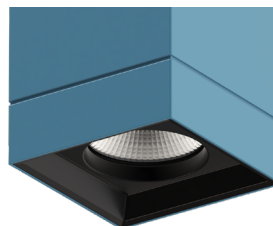
MA
Mocha



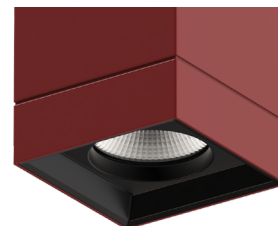
CC
Charcoal



CR
Cerulean



FB
Firebrick



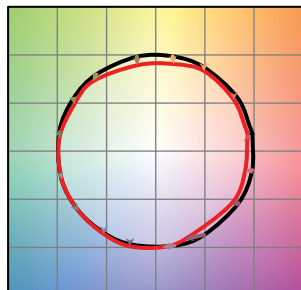
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TM-30

Warm Dim 1800K

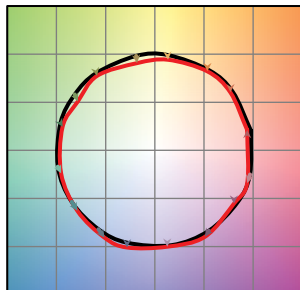
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Warm Dim 3000K

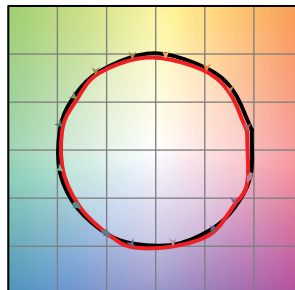
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Tunable White 2700K

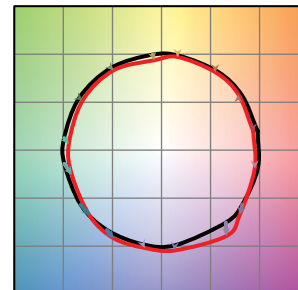
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Tunable White 6500K

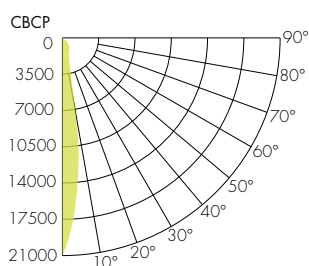
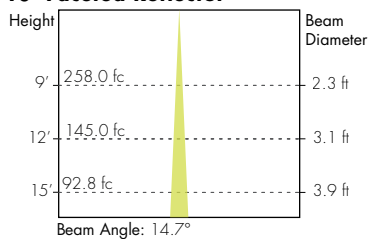
COLOR VECTOR GRAPHIC



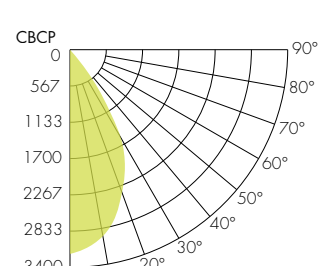
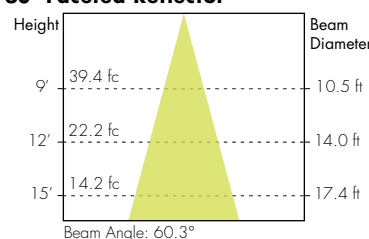
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Photometry

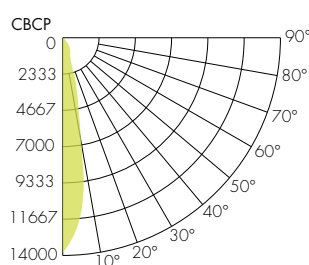
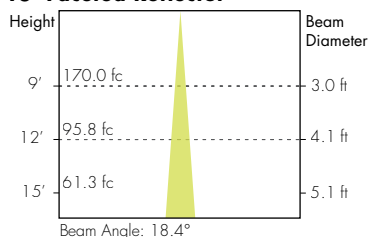
10° Faceted Reflector



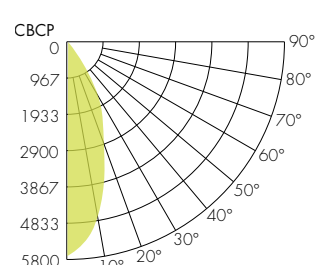
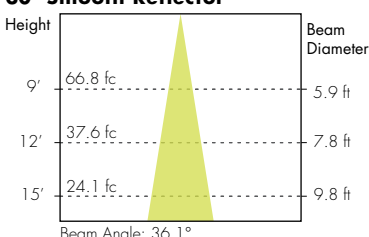
60° Faceted Reflector



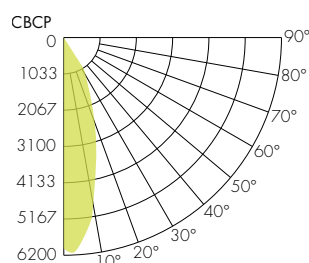
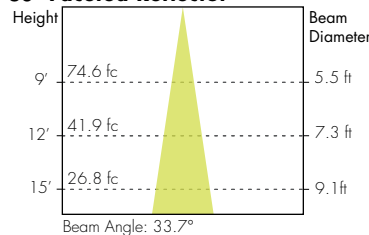
18° Faceted Reflector



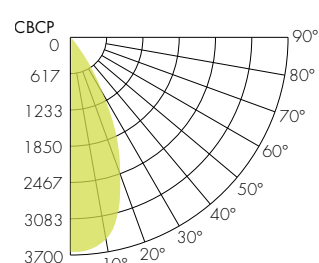
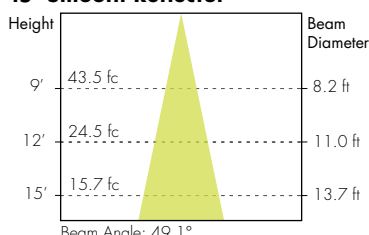
30° Smooth Reflector



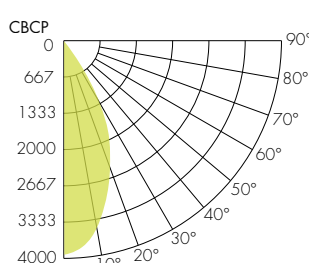
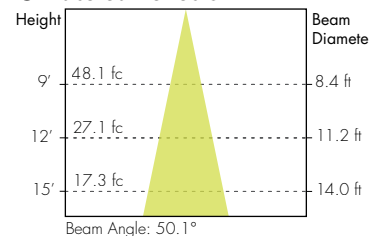
30° Faceted Reflector



45° Smooth Reflector



45° Faceted Reflector



80° Smooth Reflector

