LETO 11.5
SUSPENDED ASYMMETRIC LED CYLINDER
TUNABLE WHITE/WARM DIM

senso by luminii

Features

- Nine drivers selections available to cover wide range of applications.
- Three output options available up to 2000 lumens.
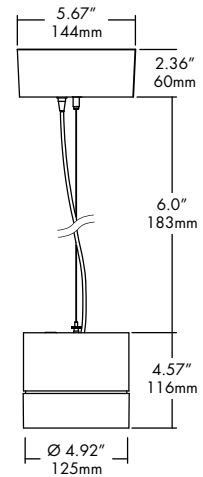- Five year warranty.

Finish Options

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

TITLE 24 JA8 COMPLIANT · RoHS · Declare. · c(UL)us LISTED · Made in Canada with Imported Parts

Dimensions:
- 5.67" / 144mm
- 2.36" / 60mm
- 6.0" / 183mm
- 4.57" / 116mm
- Ø 4.92" / 125mm

Technical Information

TYPE	WD1830			TW2765
OUTPUT OPTIONS	**700 lm**	**1000 lm**	**1300 lm**	**1300 lm**
Fixture wattage	6.7 W	11.2 W	14.5 W	13.4 W
Delivered Lumen at full on	775 lm	859 lm	1095 lm	1145 lm
Efficacy	116 lm/W	77 lm/W	76 lm/W	85 lm/W
Center Beam Candlepower	5680 cd	1249 cd	1632 cd	7495 cd

CCT	TM-30			
	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

Integral Driver Example: Fixture LET115-S-07-WD1830-ASM-DL-WH-WH-RD-WH-2AF-NA-PHSD-NA
Remote Driver Example: Fixture LET11-S-07-WD1830-ASM-DL-WH-WH-RD-WH-2AF-NA-010L-NA
HRM-LET115-S-07-WD1830-010L-NA

Ordering Code

Fixture

MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET115 - Leto 11.5	S - Suspended	07 - 700 lumens[1] 10 - 1000 lumens 13 - 1300 lumens	WD1830 - Warm Dim, 1800K-3000K TW2765 - Tunable White, 2700K-6500K[11]	ASM - Asymmetric	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

CANOPY/ HOUSING	CANOPY FINISH	SUSPENSION TYPE	SUSPENISION 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	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[6] CC - Charcoal[6] CR - Cerulean[6] FB - Firebrick[6]	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[4] 010G - 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)[3,13] 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] AWNR - 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 0103, DMX, DALI8 or LUTE Driver.
9 - AWNR/CSMB only available with 010S driver and RD/SQ canopy.
10 - AWNR/CSMB available upon request with RTL canopy.
11 - TW2765 only available with 13 lumens and 010L/010G/DALI8/DMX. Always remote mounted. Cannot use with EMG.
12 - Clear Suspension Finish only available with 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. DALILIN

CONTACT FACTORY FOR MORE OPTIONS.

Canopy

RD
Round Canopy

2.36"
60mm

Ø5.17"
131mm

Integral Drivers	Remote Drivers
010S	010L
0103	010G
PHSD	DALI
	DALI8
	LUTE
	DMX

Please see next page for Remote Driver Housing details.

RTL
Round Trimless Canopy

Ø5.17"
131mm
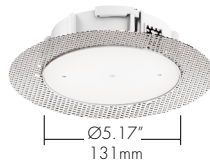
Integral Drivers	Remote Drivers
N/A	010S
	0103
	PHSD
	010L
	010G
	DALI
	DALI8
	LUTE
	DMX

SQ
Square Canopy

2.28"
58mm

5.67"
144mm
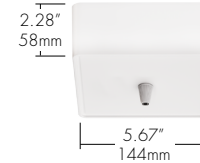
Integral Drivers	Remote Drivers
010S	DMX
0103	DALI8
PHSD	
010L	
010G	
DALI	
DALI8	
LUTE	

Suspension

2AF
2 Aircraft + Feed Cable

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

HSX (2', 3', 6' max)
Hang Straight Solid Stem

Maximum Slope: 30°

POA
2 Powered Aircraft

Lens

DL
Diffusing Lens

Light Loss Factor: 87%*

*Light Loss Factor calculated with 60° faceted reflector.

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	LET115-S - Leto 11.5 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

2.5in 64mm

7.6in [193mm]

2.6in 66mm
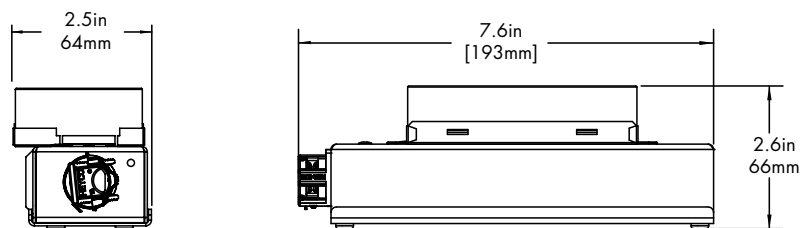
Canopy	+	Driver
RTL or RD	+	010L or 010G
RTL or RD	+	010S
RTL	+	010L or 010G or 010S
RTL or RD	+	DALI or LUTE

HRM Single

1.5in [39mm]

7.0in [178mm]

2.2in [57mm]
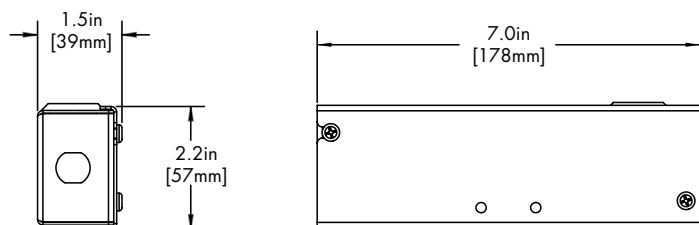
Canopy	+	Driver
RTL	+	PHSD

HRM Double

4.3in [110mm]

9.0in [228mm]

1.6in [41mm]
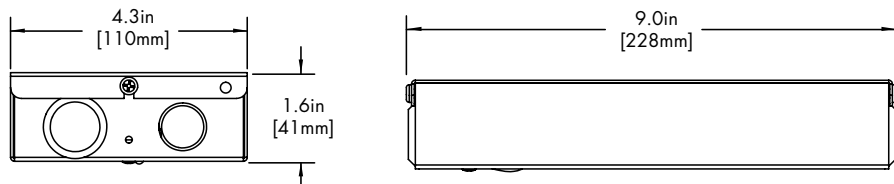
Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.
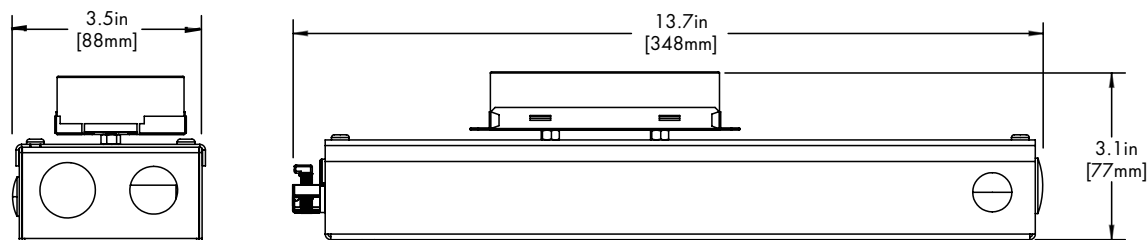
3.5in [88mm]

13.7in [348mm]

3.1in [77mm]

Driver
EMG

Standard Colors

BK
Black

WH
White
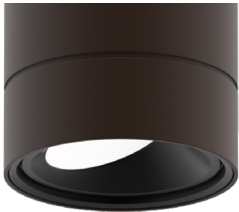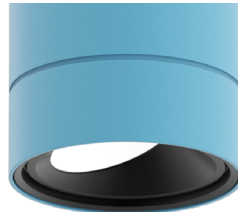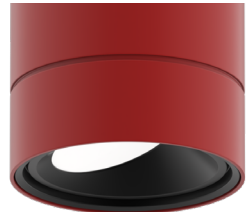
SL
Silver

Premium Colors
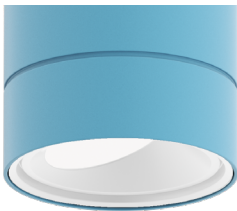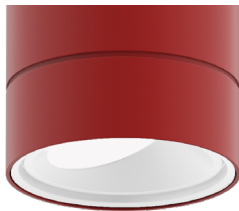
MA
Mocha

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.
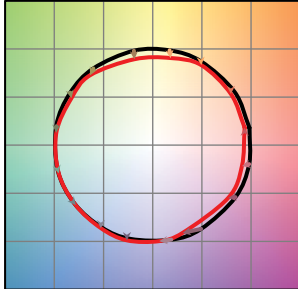
TM-30

Warm Dim 1800K

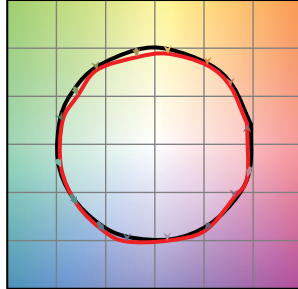COLOR VECTOR GRAPHIC

——Reference Source ——Test Source
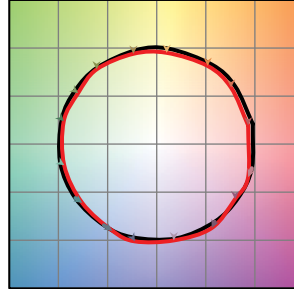
Warm Dim 3000K

COLOR VECTOR GRAPHIC

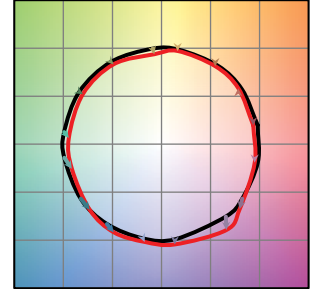——Reference Source ——Test Source

Tunable White 2700K

COLOR VECTOR GRAPHIC

——Reference Source ——Test Source

Tunable White 6500K

COLOR VECTOR GRAPHIC

——Reference Source ——Test Source

Photometry

Diffusing Lens

Height | | Beam Diameter

9' 13.5 fc 6.7 ft

12' 7.61 fc 8.9 ft

15' 4.87 fc 11.2 ft

Beam Angle: 40.9°

1700
1417
1133
850
567
283
0

210° 150°
240° 120°
270° 90°
300° 60°
330° 30°
0