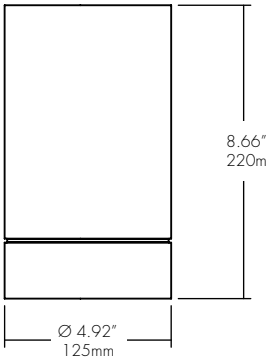
LETO 11

SURFACE MOUNT LED CYLINDER

TUNABLE WHITE & WARM DIM

senso by luminii



Features

- Faceted and Smooth metal reflectors beam spreads between 10° to 80°.
- Nine drivers selections available to cover wide range of applications.
- Four output options available up to 2000 lumens.
- Five year warranty.

Finish Options

White
Black
Silver
Mocha
Charcoal
Cerulean
Firebrick

TITLE 24 JA8 COMPLIANT · cULus LISTED · MADE IN CANADA · Declare. RoHS

Technical Information

TYPE	WD1830				TW2765	
OUTPUT OPTIONS	**700 lm**	**1000lm**	**1500lm**	**2000lm**	**1500lm**	**2000lm**
Fixture wattage	7.6 W	11.2 W	16.2 W	21.2 W	16.4 W	21.73 W
Delivered Lumen at full on	713 lm	1072 lm	1563 lm	2006 lm	1500 lm	2002 lm
Efficacy	94 lm/W	96 lm/W	96 lm/W	95 lm/W	91 lm/W	92 lm/W
Center Beam Candlepower (10° Faceted Reflector)	5949 cd	8945 cd	13042 cd	16739 cd	12516 cd	16705 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

Ordering Code

Integral Driver Example: Fixture LET11-SM-07-25K-F10-NA-WH-WH-PHSD-NA
Remote Driver Example: Fixture LET11-SM-07-25K-F10-NA-WH-WH-010L-NA
HRM-LET11-SM-07-25K-010L-NA

Fixture

MODEL - TYPE - OUTPUT - CCT - OPTIC - ACCESSORY - BODY FINISH - BAFFLE FINISH

LET11 - Leto 11

SM - Surface Mount

07 - 700 lumens[1]
10 - 1000 lumens
15 - 1500 lumens
20 - 2000 lumens

WD1830 - Warm Dim, 1800K-3000K
TW2765 - Tunable White, 2700K-6500K[6]

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

DRIVER[3] - DRIVER OPTIONS[5]

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
010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V
DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V
DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V
LUTE - Lutron Hilume Ecodigital, 1% Dimming, 120V/277V
DMX EldoLED, DMX, 0.1% Dimming, 120V/277V

NA - None
EMG - Emergency Driver[4]

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 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.
6 - TW2765 only available with 15/20 lumens and 010L/010G/DALI8/DMX. Always remote mounted. Cannot use with EMG.

CONTACT FACTORY FOR MORE OPTIONS.

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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/-S60

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

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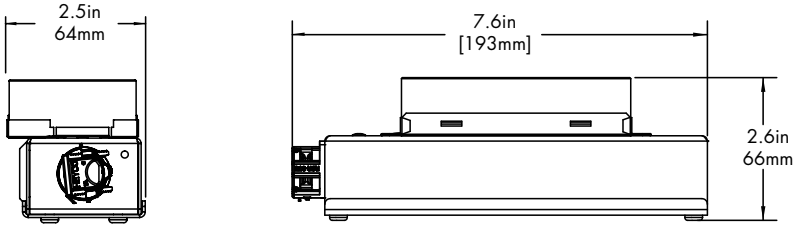
Remote Driver Housing

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	CCT	OUTPUT	DRIVER	DRIVER OPTIONS
HRM-Housing, Remote	LET11-SM-Leto 11 Surface Mount	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

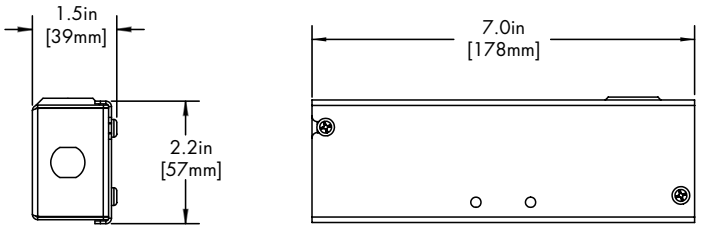
Maximum mounting distance to luminaire using 18 AWG wire						
010S	PHSD	010L	010G	DALI DALI8	DMX	LUTE
16'	16'	72'	72'	72'	149'	15'

HRM Single with Externally Mounted Driver



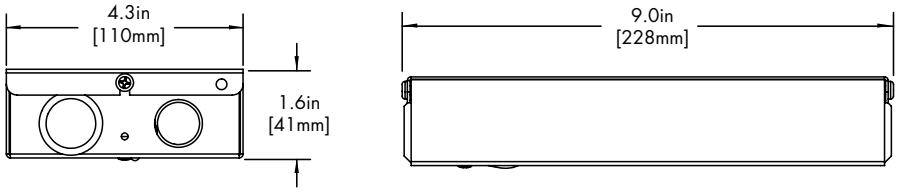
Driver
010L or 010G
010S
010L or 010G or 010S
DALI or LUTE

HRM Single



Driver
PHSD

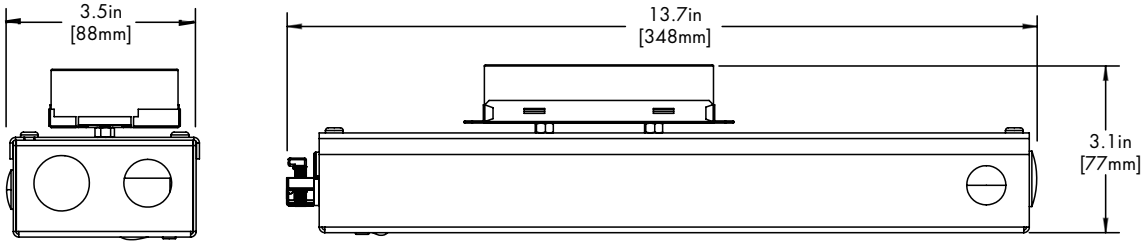
HRM Double



Driver
DALI8
DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver
EMG

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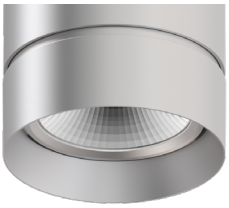
Standard Finishes

BK
Black

WH
White

SL
Silver

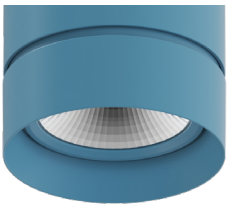


Premium Finishes

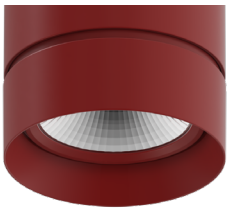
MA
Mocha

CC
Charcoal

CR
Cerulean

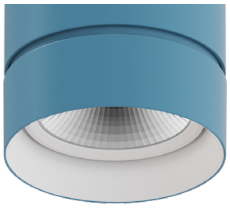


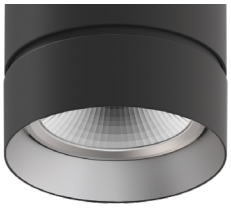
FB
Firebrick



Two Tone Baffle

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





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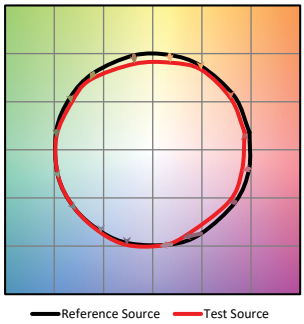
TM-30

Warm Dim 1800K

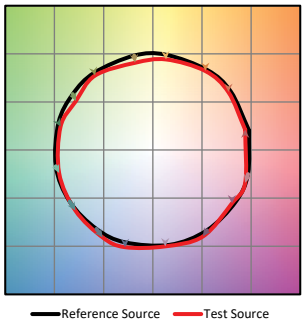
COLOR VECTOR GRAPHIC



Reference Source Test Source

Warm Dim 3000K

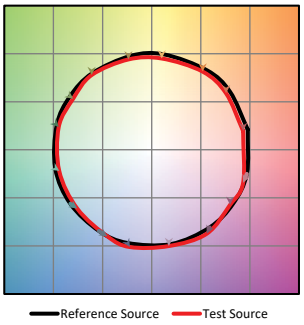
COLOR VECTOR GRAPHIC



Reference Source Test Source

Tunable White 2700K

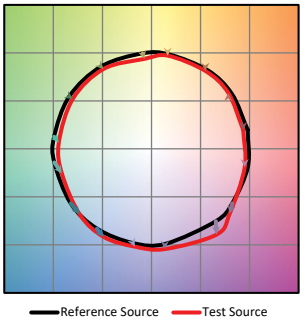
COLOR VECTOR GRAPHIC



Reference Source Test Source

Tunable White 6500K

COLOR VECTOR GRAPHIC



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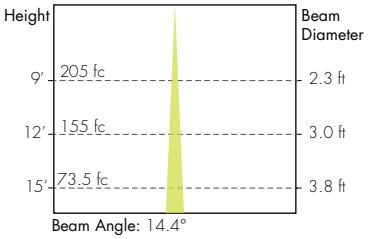
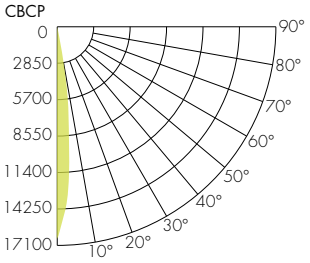
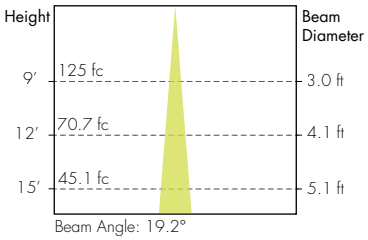
Photometry

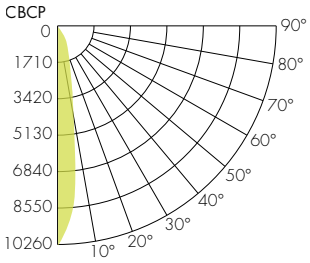
10° Faceted Reflector



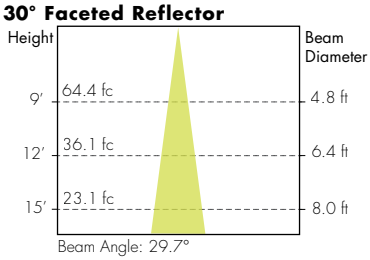


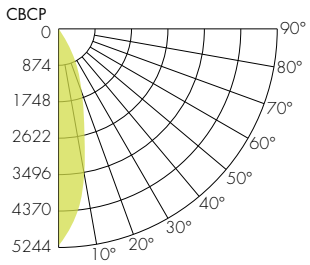
18° Faceted Reflector



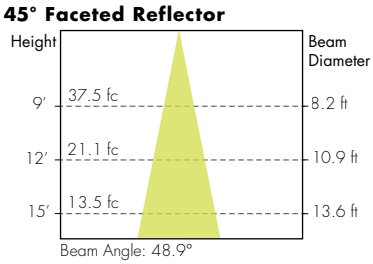


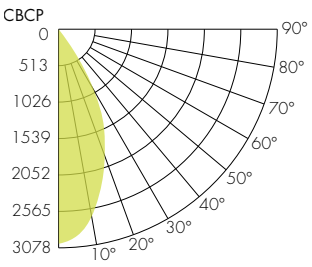
30° Faceted Reflector



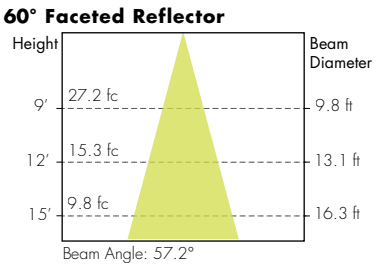


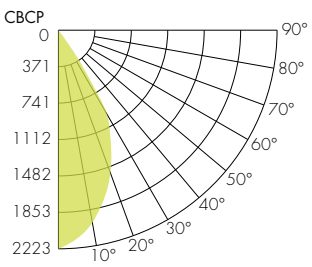
45° Faceted Reflector



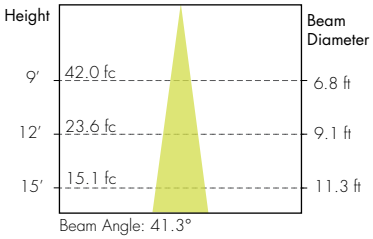


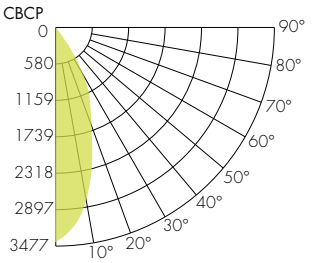
60° Faceted Reflector



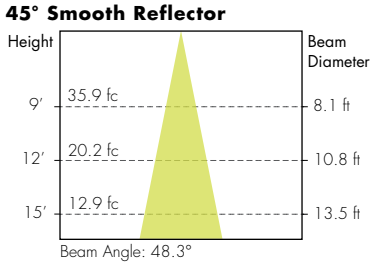


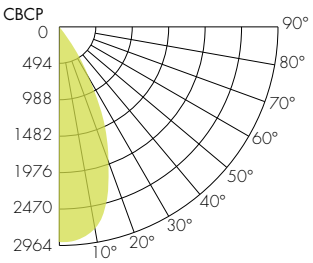
30° Smooth Reflector



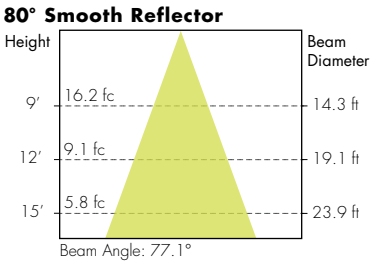


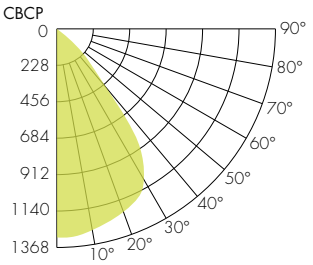
45° Smooth Reflector





80° Smooth Reflector





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