

LETO 11

SURFACE MOUNT WET LED DOWNLIGHT
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.
- Four output options available up to 2000 lumens.
- 5 year warranty.

Finish Options

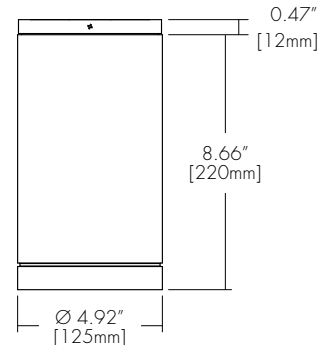
- White
- Black
- Silver
- Mocha
- Charcoal
- Cerulean
- Firebrick



Declare.



Made in Canada
with Imported Parts



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	CRI	TM-30		
		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

Fixture

MODEL	TYPE	OUTPUT	CCT	OPTIC	ACCESSORY	BODY FINISH	BAFFLE FINISH
LET11W - Leto 11 Wet	S - 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	CL - Clear Lens 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

DRIVER³

DRIVER OPTIONS⁵

PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only
010S - 0-10V, 1% Dimming, 120/277V
0103 - 0-10V, 1% Dimming, 347V Only
010L - EdoLED, 0-10V, Linear, 0.1% Dimming, 120/277V
010G - EdoLED, 0-10V, Log, 0.1% Dimming, 120/277V
DALI - EdoLED, Dali Protocol 2, DT-6, 0.1% Dimming, 120/277V (Standard as LOG)⁷
DALI8 - EdoLED, Dali Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG)⁷
LUTE - Lutron Hilume Ecodigital, 1% Dimming, 120V/277V
DMX - EdoLED, DMX, 0.1% Dimming, 120V/277V

NA - None
EMG - Emergency Driver⁴

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 - AWWNR/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.
7 - 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.

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%*

*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.

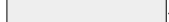
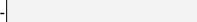
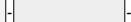
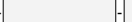
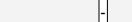
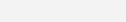
-S30/-S45/-S80



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.

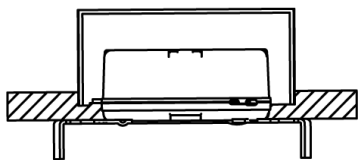
REMOTE DRIVER	MODEL	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
					
HRM-Housing, Remote	LET11W-SM - Leto 11 Wet Surface Mount	Same as Fixture	Same as Fixture	Same as Fixture	Same as Fixture

Maximum mounting distance to luminaire using 18 AWG wire

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

4" J-box

Minimum volume required to mount drivers in junction box: 70mm x 40mm x 30mm.

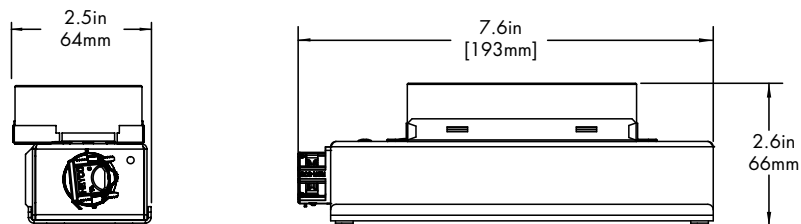


Driver

PHSD

010S

HRM Single with Externally Mounted Driver



Driver

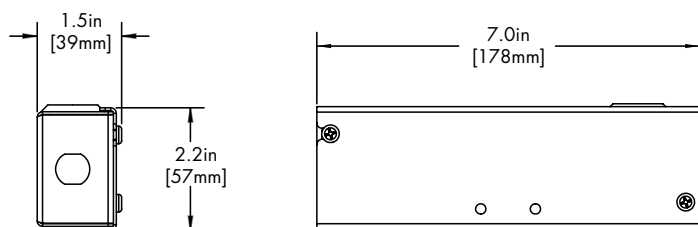
010L or 010G

010S

010L or 010G or 010S

DALI or LUTE

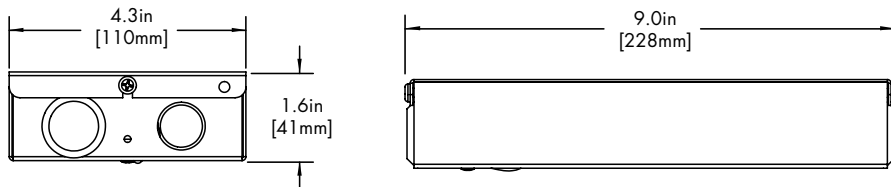
HRM Single



Driver

PHSD

HRM Double



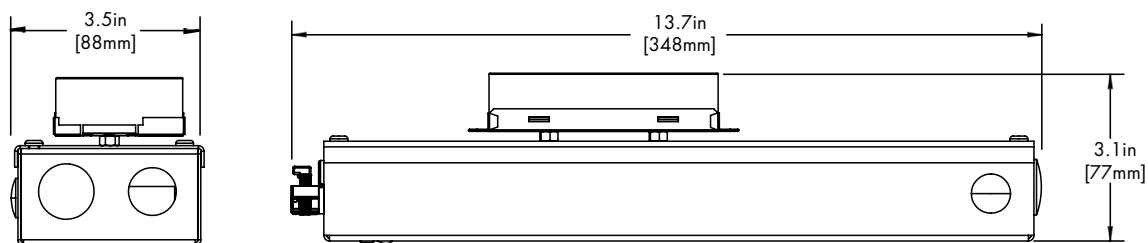
Driver

DALI8

DMX

EMG Emergency Driver

120 minute EMG operation time.



Driver

EMG

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Standard Colors

BK

Black



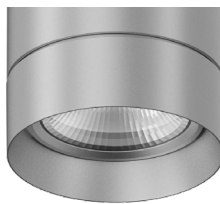
WH

White



SL

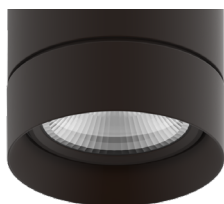
Silver



Premium Colors

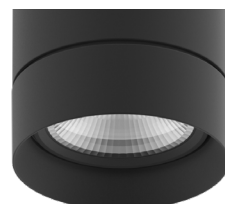
MA

Mocha



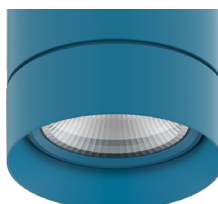
CC

Charcoal



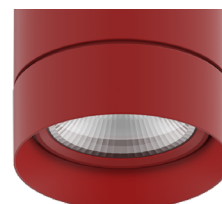
CR

Cerulean



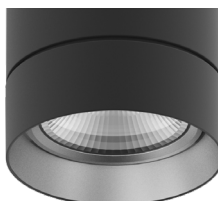
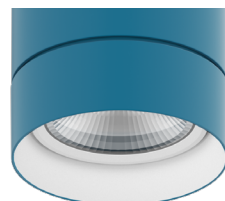
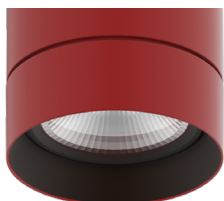
FB

Firebrick



Two Tone Finishes

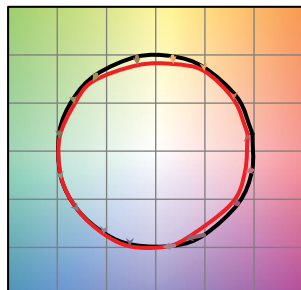
Inside finish refers to Baffle Finish selection from page 1. Any combination may be used for baffle and body finishes.



TM-30

Warm Dim 1800K

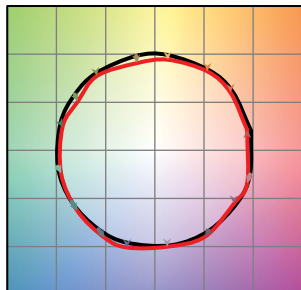
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Warm Dim 3000K

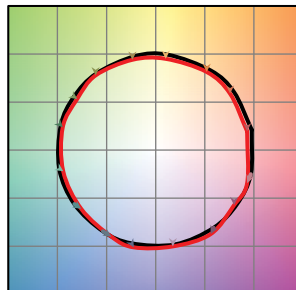
COLOR VECTOR GRAPHIC



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Tunable White 2700K

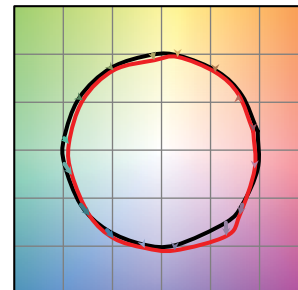
COLOR VECTOR GRAPHIC



— Reference Source — Test Source

Tunable White 6500K

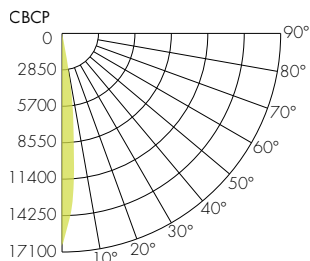
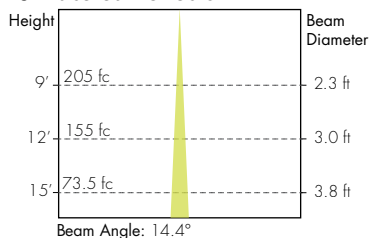
COLOR VECTOR GRAPHIC



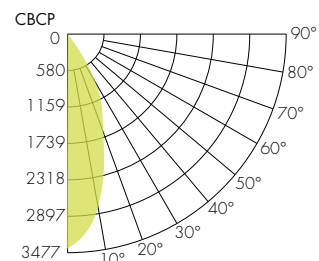
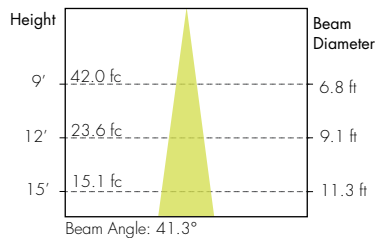
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Photometry

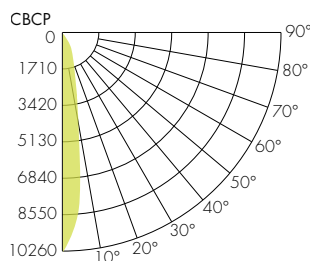
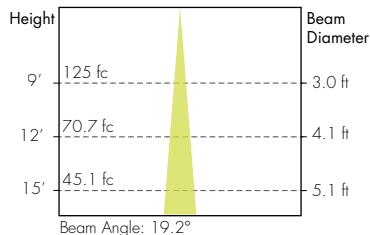
10° Faceted Reflector



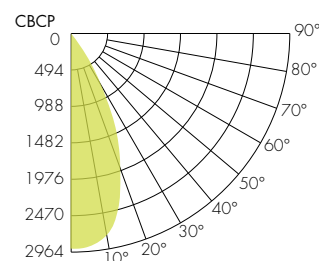
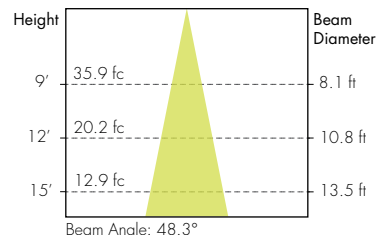
30° Smooth Reflector



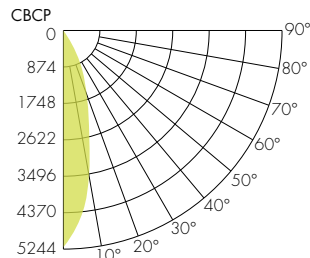
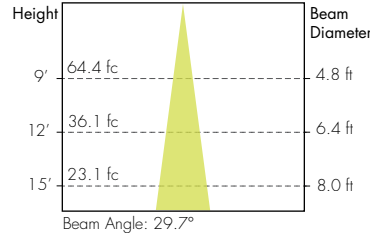
18° Faceted Reflector



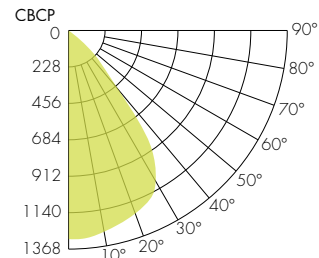
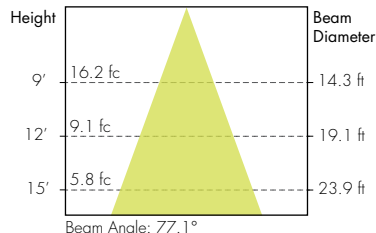
45° Smooth Reflector



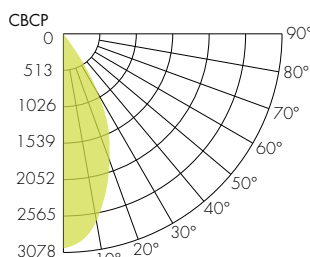
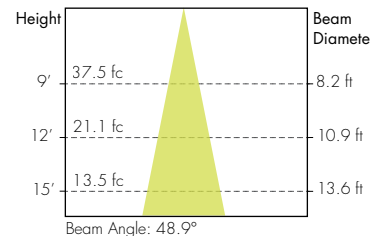
30° Faceted Reflector



80° Smooth Reflector



45° Faceted Reflector



60° Faceted Reflector

