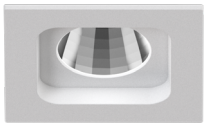
LATONA 2"
DOWNLIGHT - ADJUSTABLE
TUNABLE WHITE & WARM DIM

senso by luminii

Features

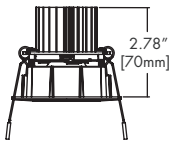
- Faceted and smooth metal reflectors provide beam spreads between 20° to 60°.
- Three output options available up to 1500 lumens.
- Nine drivers selections available to cover wide range of applications.
- Five year warranty.

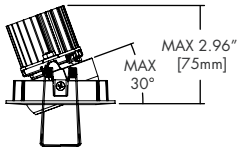


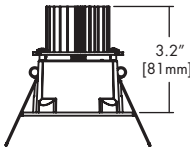
Finish Options

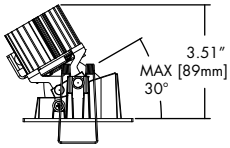
White | Black | Silver

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









Technical Information

TYPE	WD1830			TW2765
OUTPUT OPTIONS	**700 lm**	**1000lm**	**1500lm**	**1500lm**
Fixture wattage	7.2 W	11.4 W	16.4 W	19.0 W
Delivered Lumen	702 lm	1125 lm	1571 lm	1575 lm
Delivered Lumen with Smooth Reflector at 30°	633 lm	999 lm	1428 lm	1344 lm
Efficacy	98 lm/W	99 lm/W	96 lm/W	83 lm/W
Center Beam Candlepower (20° Faceted Reflector)	1500 cd	2416 cd	3374 cd	3265 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

Remote Driver Example: Fixture LAT2-D-RD-TR-07-WD1830-F20-NA-WH-HRM-LAT2-D-TR-07-WD1830-PHSD-NA

Fixture

MODEL	TYPE	SHAPE	TRIM	OUTPUT	CCT	OPTIC	ACCESSORY	TRIM FINISH
LAT2 - Latona 2"	D - Downlight A - Adjustable	RD - Round SQ - Square	TR - Trimmed TL - Trimless[1]	07 - 700 lumens[2,3] 10 - 1000 lumens[2] 15 - 1500 lumens[4]	WD1830 - Warm Dim, 1800K-3000K TW2765 - Tunable White, 2700K-6500K[4,9]	F20 - 20 Degree, Faceted[5] F30 - 30 Degree, Faceted[5] F60 - 60 Degree, Faceted[5] S30 - 30 Degree, Smooth S60 - 60 Degree, Smooth	NA - No Accessory[6] CL - Clear Lens DL - Diffusing Lens	WH - White BK - Black SL - Silver

HOUSING	MODEL	TRIM	OUTPUT	CCT	DRIVER	DRIVER OPTIONS
HRM - Remote Power Supply (Non-IC) HP - New Construction Pan (Non-IC) HIC - Housing, IC Rated	LAT2W-D - Latona 2" Downlight LAT2W-A - Latona 2" Adjustable	Same as Fixture	Same as Fixture	Same as Fixture	PHSD - Forward/Reverse Phase, 1% Dimming, 120V Only 010S - 0-10V, 1% Dimming, 120/277V 0103 - 0-10V, 1% Dimming, 347V Only[7] 010L - EldoLED, 0-10V, Linear, 0.1% Dimming, 120/277V[7,8] 010G - EldoLED, 0-10V, Log, 0.1% Dimming, 120/277V[7,8] DALI - EldoLED, DALI Protocol 2, DT-6, 0.1% Dimming, 120/277V (Standard as LOG)[7,10,11] DALI8 - EldoLED, DALI Protocol 2, DT-8, 0.1% Dimming, 120/277V (Standard as LOG)[7,8,11] LUTE - Lutron Hilume Ecodigital, 1% Dimming, 120V/277V[7] DMX - EldoLED, DMX, 0.1% Dimming, 120V/277V[7,8,10]	NA - None EMG - Emergency Driver[7,8,12]

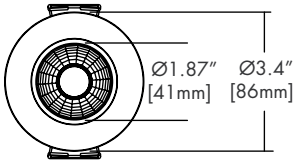
1 - Housing HIC is not available with TL Trimless.
2 - Housing HIC is only available with 700/1000 lumens.
3 - LUTE driver is not available with 700 lumens.
4 - TW2765 is only available with 1500 lumens.
5 - LAT2-A-SQ cannot use faceted reflectors F20/F30/F60.
6 - LAT2-A-RD must select NA - No Accessory with WD1830/TW2765.
7 - Drivers 0103/010L/010G/DALI/DALI8/LUTE/DMX/EMG are only available with HRM - Remote Power Supply.
8 - TW2765 only available with Drivers 010L/010G/DALI8/DMX. Not available with EMG driver option.
9 - TW2765 requires HRM - Remote Power Supply.
10 - DALI/DMX are only available with TW2765 LEDs.
11 - DALI and DALI8 driver options use logarithmic dimming curve as standard. For LINEAR dimming curve, add "LIN" after the dimming code, i.e. DALILIN
12 - 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.

CONTACT FACTORY FOR MORE OPTIONS.

info@luminii.com | luminii.com
*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

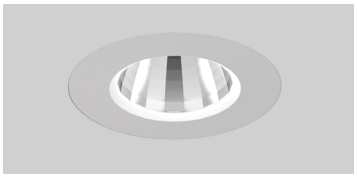
Round

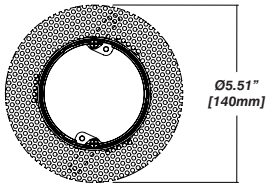
TR
Trimmed



*Same dimension for downlight and adjustable.

TL
Trimless





Lens

CL
Clear Lens

DL
Diffusing Lens

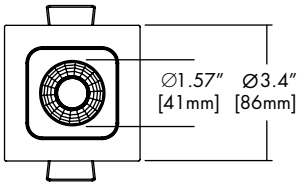
Optics

FXX (20°,30°, 60°)
Faceted Reflector

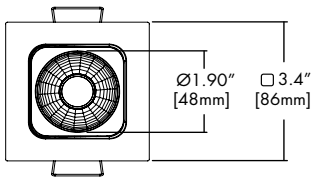
SXX (30°, 60°)
Smooth Reflector

Square

TR
Trimmed

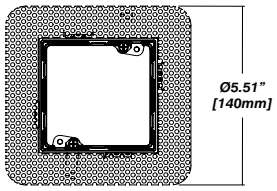


Downlight



Ajustable

TL
Trimless



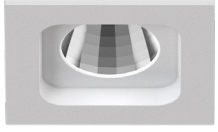
Lens

CL
Clear Lens

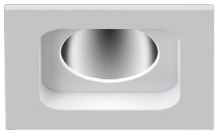
DL
Diffusing Lens

Optics

FXX (20°, 30°, 60°)
Faceted Reflector



SXX (30°, 60°)
Smooth Reflector



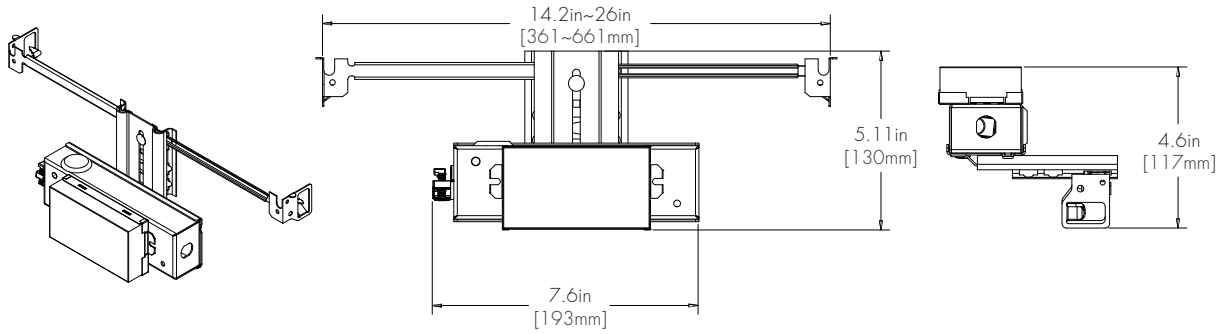
info@luminii.com | luminii.com

*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

Remote Driver Housing

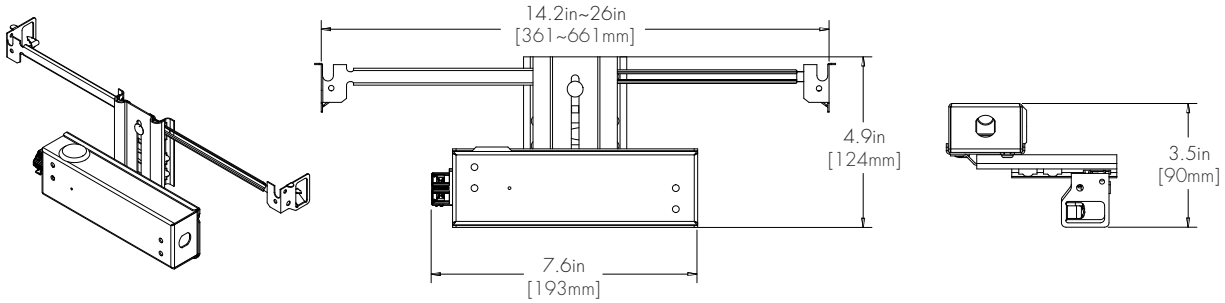
Maximum mounting distance to luminaire using 18 AWG wire								
PHSD	010S	0103	010L	010G	DALI	DALI8	LUTE	DMX
16'	16'	16'	72'	72'	72'	72'	15'	149'

HRM Single with Externally Mounted Driver



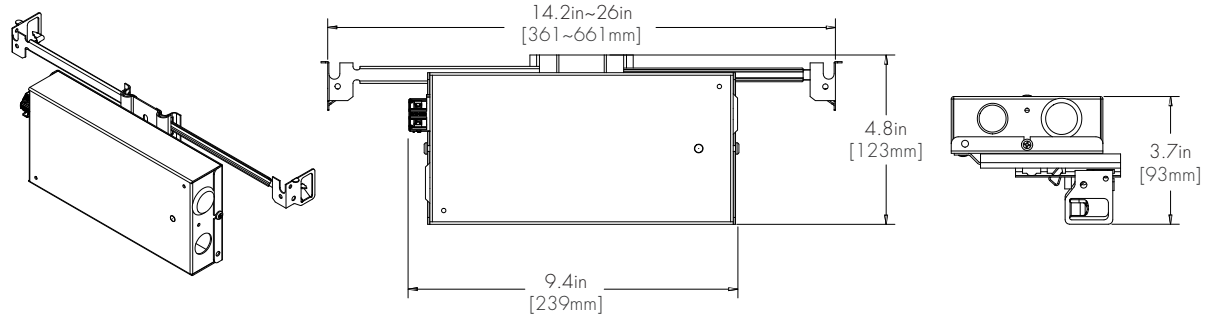
Driver	+	Driver Option
010L	+	NA
010G	+	NA
010S	+	NA
DALI	+	NA
LUTE	+	NA
0103	+	NA

HRM Single



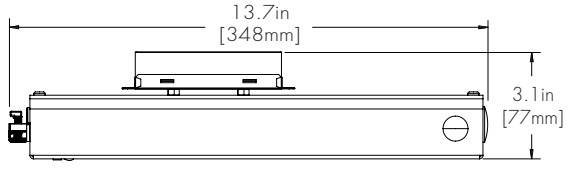
Driver	+	Driver Option
PHSD	+	NA

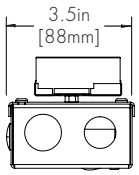
HRM Double



Driver	+	Driver Option
DALI8	+	NA
DMX	+	NA

EMG Emergency Driver (120 minutes EMG operation time)





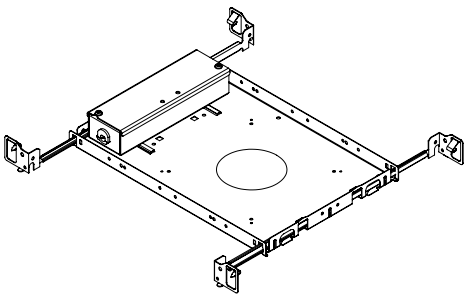
Driver	+	Driver Option
010L	+	EMG
010G	+	EMG
010S	+	EMG
DALI	+	EMG
PHSD	+	EMG

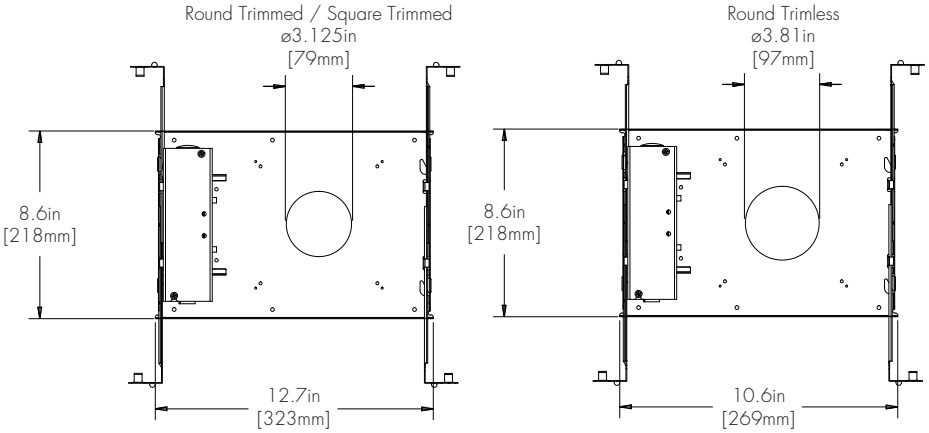
info@luminii.com | luminii.com

*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

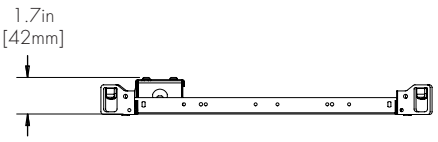
Remote Driver Housing

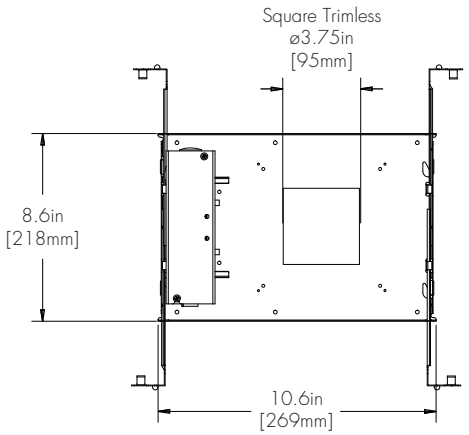
HP
New Construction Pan (Non-IC)



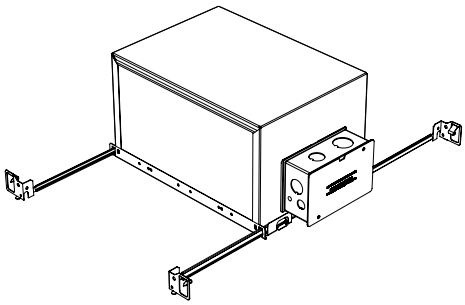


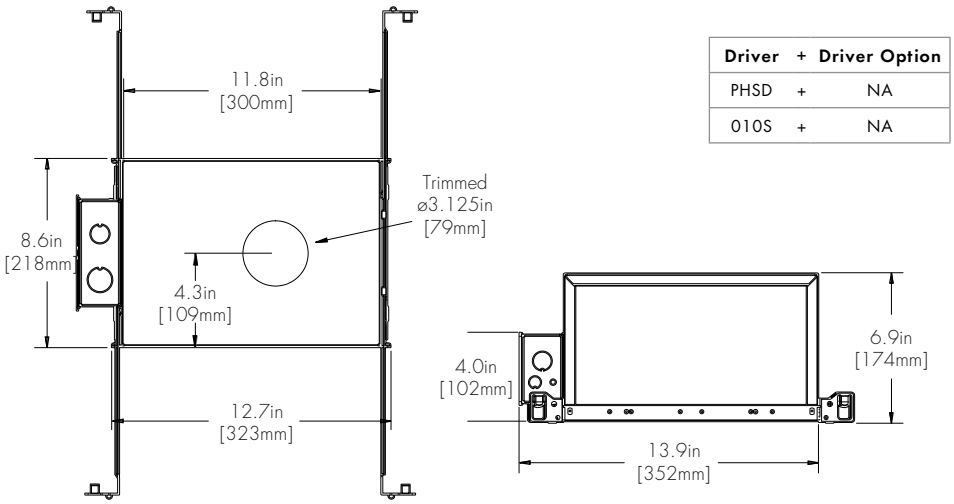
Driver	+	Driver Option
PHSD	+	NA
010S	+	NA





HIC/HCP
Housing, IC Rated/ Housing, IC Rated, Chicago Plenum Rated





Driver	+	Driver Option
PHSD	+	NA
010S	+	NA

info@luminii.com | luminii.com

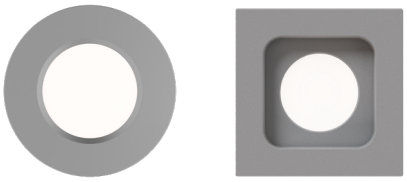
*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

Standard Finish

BK
Black

WH
White

SL
Silver

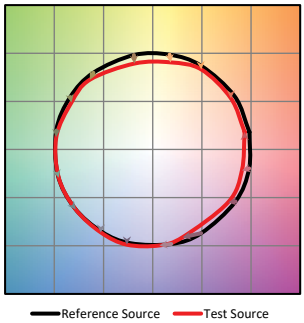


info@luminii.com | luminii.com
*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE

TM-30

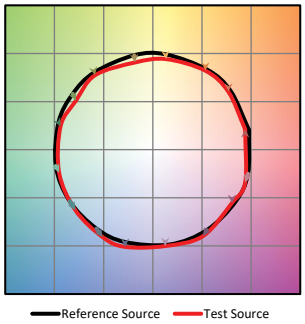
Warm Dim 1800K

COLOR VECTOR GRAPHIC



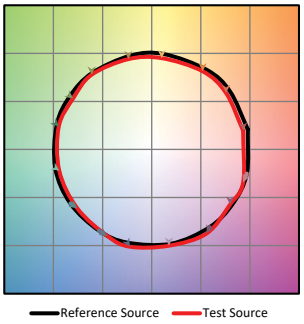
Warm Dim 3000K

COLOR VECTOR GRAPHIC



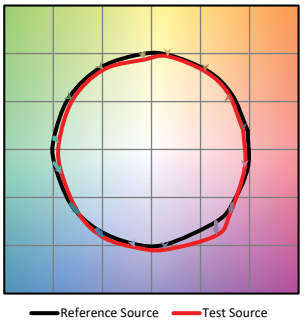
Tunable White 2700K

COLOR VECTOR GRAPHIC



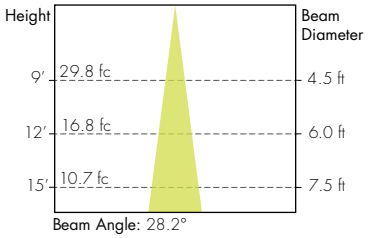
Tunable White 6500K

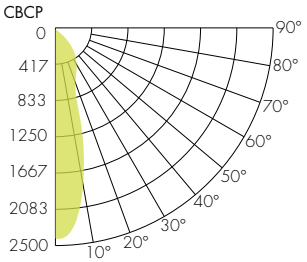
COLOR VECTOR GRAPHIC



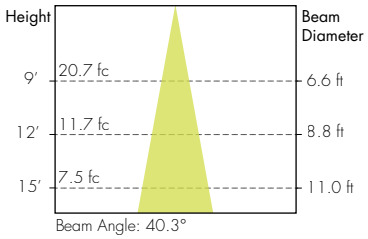
Photometry

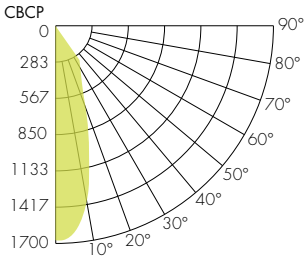
Warm Dim 20° Faceted Reflector



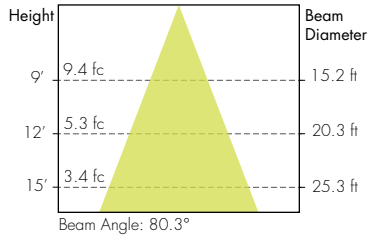


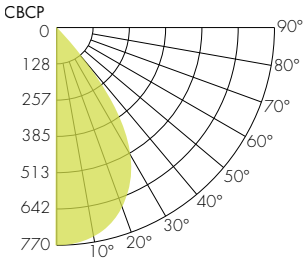
Warm Dim 30° Faceted Reflector



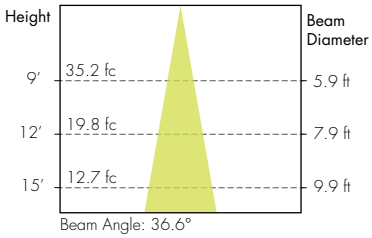


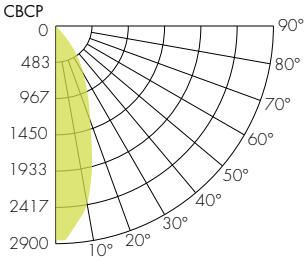
Warm Dim 60° Faceted Reflector



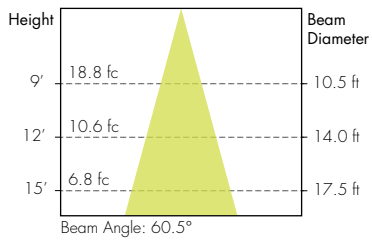


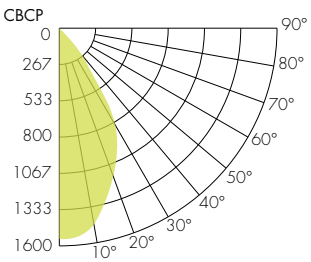
Warm Dim 30° Smooth Reflector



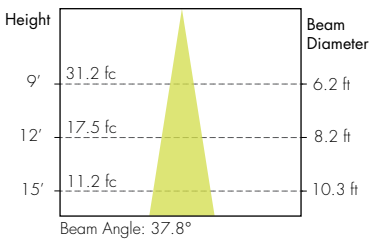


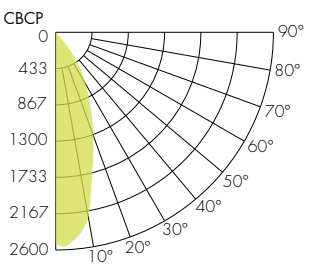
Warm Dim 60° Smooth Reflector



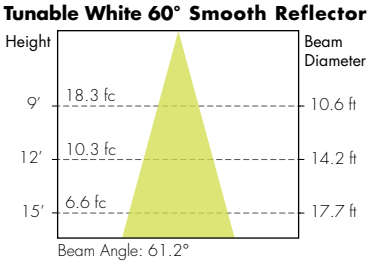


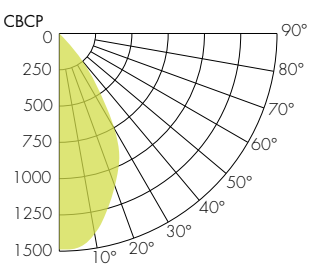
Tunable White 30° Smooth Reflector





Tunable White 60° Smooth Reflector





info@luminii.com | luminii.com
*LUMINII RESERVES THE RIGHTS TO CHANGE SPECIFICATION & INSTRUCTION WITHOUT NOTICE