# ARCHITECTURAL LIGHTING™



#### Slot 2 LED

## Direct Pendant

The Slot LED family of luminaires offers an unparalleled package of performance and features for your next lighting project. Precision lumen DIRECTIR optics deliver optimized light where needed for ceilings and walls. With other key features such as simplified installation, seamless controls integration and superior color constancy, the Slot LED family from Mark Lighting offers exceptional quality and design flexibility.

Project:

Catalog Number:

DO NOT TYPE HERE. Autopopulated field.

#### **Specification Features**

#### Housing

Nominal 2.5" x 3.75" extruded aluminum housing

#### Finish

White, Black or Silver powdercoat

#### Reflector

Formed steel with high reflectance white

#### Distribution/Shielding

Extruded 90% transmissive acrylic lens with a textured surface providing diffuse illumination and a uniform appearance for direct lambertian distribution (No Optics). Wall Wash (WW) and Wall Graze (WG) distribution options incorporate co-extruded lenses. Shielding is available as an external blade louver for WW or WG options, or an internal blade louver in lieu of lambertian distribution diffuser.

#### **LED Components**

Linear: Nichia®- 757 series LED chips (>80 CRI)

#### **Electrical**

Long-life LEDs, coupled with high-efficiency drivers, provide superior quantity and quality of illumination for extended service life. 80% LED lumen maintenance at 60,000 hours (L80/60,000).

#### **Color Consistency**

The Acuity Brands circuit boards for the linear LED components use a precise binning algorithm which creates a consistent color temperature from board to board. The color a variation of no greater than a 2.5 Step MacAdam (2.5SDCM) along the black body locus from board to board.

#### Drive

eldoLED® driver provides natural dimming with smooth, continuous and flicker-free deep dimming. Supports operation between 120VAC and 277 VAC, with low inrush current (NEMA 410) and THD < 20%. Meets FCC Title 47 C.F.R. 15 Class A or Class B requirements. Lutron high performance driver options also available.

#### Certification

CSA tested to UL 1598 standards, assembled in the USA. Damp Location Listed.

#### Listings

DesignLights Consortium® (DLC) Premium qualified product. Not all versions of this product may be DLC Premium qualified. Please check the DLC Qualified Products List at <a href="https://www.designlights.org/OPL">www.designlights.org/OPL</a> to confirm which versions are qualified.

#### Warranty

5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms\_and\_conditions.aspx

**Note:** Actual performance may differ as a result of end-user environment and application.

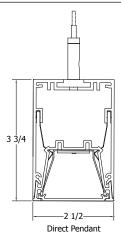
All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

#### Fixture Performance

4FT INDIVIDUAL (35K)	DIRECT					
Lumens Output	400LMF	600LMF	800LMF	1000LMF		
Delivered Lumens	1766	2710	3577	4225		
Input Watts	14.4	22.5	30.6	37.1		
Lumen/Watt	122	120	116	113		

<sup>\*</sup> Consult factory for customized lumen output and wattage between 350LMF and 1050LMF.

## **Technical Drawing**









#### A+ Capable Luminaire

This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning.

- All configurations of this luminaire meet the Acuity Brands' specification for chromatic consistency
- This luminaire is part of an A+ Certified solution for nLight® control networks when ordered with drivers marked by a shaded background\*
- This luminaire is part of an A+ Certified solution for nLight control networks, providing advanced control functionality at the luminaire level, when selection includes driver and control options marked by a shaded background\*

To learn more about A+, visit www.acuitybrands.com/aplus.

\*See ordering tree for details

# ARCHITECTURAL I IGHTING™

# Slot 2 LED Direct Pendant



#### **Ordering** Example: S2LD 32FT MSL8 80CRI 30K 400LMF MIN1 MVOLT WHT ZT F1/36A RDCY WHTCY WCRD Direct Distribution **Max Section** Direct Light Source Direct LED Series Plan **Total Run Length Direct LED Light Output** (Optics) 400 Lumens per FT Slot 2 Pendant -LCB MSL4 4' 80CRI 80 CRI 27K 2700K 400LMF S2LD Linear Specify continuous run length (blank) Standard Direct center (in whole feet, 2' minimum) Lambertian MSI 5 6001 MF 5' 90CRI 90 CRI 30K 3000K 600 Lumens per FT balanced Distribution Unit length may affect available MSL6 6' 35K 3500K 800LMF 800 Lumens per FT Linear ww Wallwash options. 1000LMF 1000 Lumens per FT MSL7 7' 40K 4000K longest 2' & 3' only available as individual units Distribution possible For runs longer than 8FT: ALWAYS order the run by the TOTAL RUN LENGTH. Ordering the sections individually will not provide the correct joining hardware to allow MSI 8 8' 50K 5000K LMF Wall Graze Distribution ## Lumens per FT WG WW and WG not available with Downlights, EGLD, LVRR or LVRRA. connection in the field. Downlight **Downlight Shape Downlight Color Rendering Downlight Color Temp** Minimum Dimming Level Optional Shielding Voltage Multi-volt, 120-277V No Downlight modules in fixture No Downlight No Downlight modules in fixture (blank) No Downlight NODIM 2 Non - dimming (blank) MVOLT (blank) (blank) (blank) No louver modules in modules in fixture MIN1 Constant current, dimming to 1% LVRD3 Dropped louver fixture 2DL LED Downlights (2 S80CRI S27K 2700K 120V 80CRI 120 Regressed louver painted to match fixture finish LVRR5 Round RDD per unit) S30K 3000K DARK Constant current, 277 277V LED Downlights per DL SOD Square dimming to 0.1% S35K 3500K 347 347\ run (3DL, 4DL, etc) Regressed louver, aluminum finish LVRRA5 **\$40K** 4000K Maximum of 2DL in 4' & 5' units. Must select all Downlight options. EGLD<sup>3,4</sup> Edge View direct Specify number of downlights modules. Maximum of 3DL in 6', 7' & 8' units. Not available with emergency options. Not available with any sensors on the same unit. Not available with Downlights. Not available on 2' or 3' units. Not available with DMX. Not available with 347V. Finish **Emergency Options Control Input** Sensor **Secondary Sensor** WHT White (gloss) F10WLCP7 4' emergency section w/ battery pack, 1250 lumens (blank) Non-dimming, line voltage (blank) Select if single zone/no zone (blank) No additional zones/sensors Select if multi-zone fixture with no sensor in secondary zone BLK Black (gloss) 0-10V control without sensor ΖT SNS E10WLCP<sup>7</sup> 4' emergency section w/ battery pack, 1250 lumens NS Select if multi-zone fixture with no NLIGHT<sup>10</sup> SLV Silver (gloss) nLight enabled sensor in main zone SPDT 15 Occupancy sensor - dual technology (passive infrared & microphonics) WHTT White (textured) DALI 11 DALI compatible EC8 # of emergency circuits PDT 15 Occupancy sensor - dual DMX 11,12 BLKT Black (textured) DMX compatible BGTD 8,9 Generator transfer device technology (passive infrared & microphonics) SADC\_15 Photocell-daylight dimming sensor ECOD 12,13 SLVT Silver (textured) Lutron Hi-Lume digital driver SAPI\_15 PIR occupancy sensor & photocell Not available with 347V. Photocell-daylight dimming sensor ECOD2 12,13,14 ADC 15 RALTBD RAL paint finishes Lutron Hi-Lume 2-wire SAPD\_15 PDT occupancy sensor & photocell (1% dimming) API\_15 PIR occupancy sensor & photocell Not available with Downlights. ECOD5 12,13 Lutron 5-series digital driver APD\_15 PDT occupancy sensor & photocell Not available with 347V & nLight. (Use ZT Control Inputs where applicable.) (5% dimming) Not available with Downlights. Not available with 347V & nLight. (Use ZT Control Inputs where applicable.) Not available on 2' or 3' units. Not available on 2' or 3' units. **Tertiary Sensor Mounting Type Overall Suspension** Canopy Form **Canopy Color** Cord Color Options No additional zones/ T-bar ceiling (universal 36A 36" adjustable RDCY BLKCY Black canopy WCRD White cord Round canopy DC Clear dust cover (blank) F1/ mounting bracket) 72A 72" adjustable SOCY Square canopy WHTCY White canopy CCRD Clear cord DCF Frosted dust cover Select if multi-zone T-bar ceiling (UMB with integrated J-box) TNS 144A 144" adjustable BCRD<sup>16</sup> Black cord DPL Damp location listing SLVCY Silver canopy fixture with no sensor GI R12 \* Measured from ceiling to Fast-blow fuse F2/ Hard ceiling (horizontal in tertiary zone bottom of luminaire. GMF12 Slow-blow fuse MCS 5" support canopy to match feed canopy USPOM US point of assembly Powers entire direct unit. Not available with DMX. 8. 9.

- tes:
  Limited to 400LMF to 1000LMF in 50LMF increments. Not available with ECOD, ECOD2, ECOD5 or DMX control input.
  Not available with Control Input.
  Not available with Sensor Options.
  Not available with E10WLCP & BGTD.
  Not available with sensors on 2', 3' & 5' units.
  DCT & 347V not available with 2' & 3' units, 347V also not available with 2T & sensors, emergency options, NLIGHT in 5' units, & NLIGHT with downlights.
- with downlights.

  Not available with 2' or 3' units. Not available with DMX control option. One battery pack per unit. Only available on 8' unit with ECOD, ECOD2, ECOD5. If with ZT & API or APD, only available in 7'
- Must select 120 or 277 volt. Remote mounted. Not available with sensor and BGTD in same unit. Not available with DMX. Comes with white CATS cord in addition to the standard power cord. Will require remote mounted nIO on 2' unit. One nLight device per
- zone or sensor, for multiple zones consult factory.

  11. Must select DARK Dim Level.

  12. Not available with 347V.

  13. Must select MIN1 Dim Level. Not available on 2', 3' or 5' units.
- 14. 120V only.
  15. Requires ZT or NLIGHT Control Input.
  16. Longer lead time item.

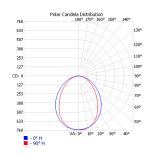
S2LD PENDANT 09/13/19 Page 2

# ARCHITECTURAL LIGHTING™

## **Slot 2 LED**

# Direct Pendant

#### **PHOTOMETRICS**



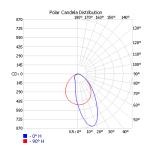
Test Report: ISF 37224P0 IES LM 79-08

S2LD 4FT 80CRI 30K 400LMF

Lumens: 1697 Wattage: 14.44 Efficacy: 117.5

Zonal Lumen Summary					
Zone	Lumens	% Luminaire			
0-30	559.6	33%			
0-40	879	51.80%			
0-60	1415.1	83.40%			
60-90	281.4	16.60%			
70-100	115.5	6.80%			
90-120	0.3	0%			
0-90	1696.6	100%			
90-180	0.4	0%			
0-180	1697	100%			

<b>в</b>				Candlepo	ower Dis	tribution	ı		
Angle	Plane								
Ā	0	22.5	45	67.5	90	112.5	135	157.5	180
0	753	753	753	753	753	753	753	753	753
5	745	748	749	749	753	749	751	751	747
10	734	739	737	735	735	736	740	742	738
15	712	714	710	705	708	706	711	721	718
20	684	685	676	662	662	663	677	689	689
25	643	642	627	606	603	610	630	649	653
30	601	596	574	544	535	545	575	602	609
35	548	539	510	475	462	474	512	548	557
40	490	479	443	408	393	406	447	488	500
45	428	416	379	339	328	344	384	427	438
50	366	354	314	282	271	284	322	363	378
55	308	295	257	231	223	233	263	303	314
60	248	236	205	183	177	187	212	244	256
65	193	184	161	142	137	143	163	190	201
70	143	133	117	105	102	107	122	141	151
75	96	89	78	72	69	73	84	95	101
80	53	51	46	41	41	44	49	55	59
85	20	19	19	19	19	20	22	24	24
90	0	0	1	1	1	2	2	2	2



Test Report: ISF 37225P0

IES LM 79-08

S2LD 4FT 80CRI 30K 400LMF WW

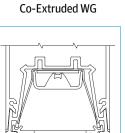
Lumens: 1047 Wattage: 14.5 Efficacy: 72.2

Zonal Lumen Summary						
Zone	Lumens	% Luminaire				
0-30	390.8	37.30%				
0-40	605.7	57.90%				
0-60	921.1	88%				
60-90	119.6	11.40%				
70-100	44.5	4.20%				
90-120	3.1	0.30%				
0-90	1040.7	99.40%				
90-180	6.3	0.60%				
0-180	1047	100%				

e	Candlepower Distribution								
Angle	Plane								
⋖	0	22.5	45	67.5	90	112.5	135	157.5	180
0	493	493	493	493	493	493	493	493	493
5	652	637	603	558	493	443	391	362	353
10	796	773	715	619	490	378	296	250	236
15	866	853	791	666	479	321	222	178	164
20	843	843	818	693	464	270	172	136	128
25	745	766	792	697	439	225	138	114	108
30	620	645	718	672	408	191	116	100	97
35	499	525	616	614	367	161	101	90	89
40	392	420	506	538	322	136	90	83	81
45	311	331	400	448	270	114	79	73	73
50	241	255	314	353	217	96	69	65	64
55	177	191	238	265	166	79	58	54	54
60	126	136	171	191	123	61	47	43	43
65	85	91	117	131	86	47	36	34	33
70	57	60	76	84	56	34	26	24	24
75	36	38	45	50	35	22	17	16	16
80	20	20	23	25	19	11	9	9	9
85	8	8	8	8	7	5	4	4	5
90	1	1	0	0	0	0	0	1	1

#### Shielding

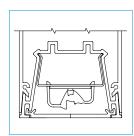




Co-Extruded WG (Standard)



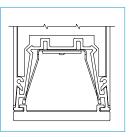
Co-Extruded WW



Co-Extruded WW (Standard)



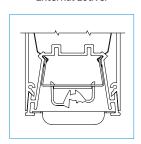
**Edge View Lens** 



Edge View Lens (Optional)



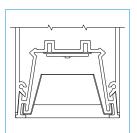
External Louver



External Louver WW (Painted to Match Housing)



Regressed Louver



Regressed Louver (Natural Aluminum or Painted to Match Housing)

# ARCHITECTURAL LIGHTING™

# **Slot 2 LED**Direct Pendant

#### LINEAR PLAN:

Mark Lighting offers the ability to provide a continuous run plan to suit your requirements by optionally offering three different methods of configuration.

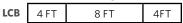
#### **LLP- Linear Longest Possible**

In this configuration, the longest length available is optimized, resulting in the fewest segments and mounting locations. Caution, should be used where balanced appearance is a concern. Example: 20 FT run would have 2, 8 FT segment and 1, 4 FT segment at the end of the run.

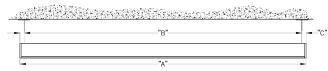


#### **LCB- Linear Center Balanced:**

This configuration incorporates the longest center segment(s) along with any additional lengths required to fill the run length, added to the run ends. Example: 16 FT run would have 2, 4 FT segments (one at each end) and 1, 8 FT segment in the center.

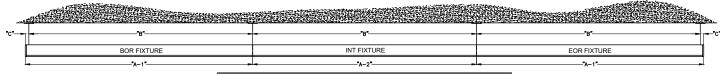


#### **Individual Fixture Configurations**



INDIVIDUAL UNITS (MOUNTING)					
LENGTH	"A" O.A.L.	"B" O.C.	"C" FROM END		
2FT	2'- 5/8"	2'-0"	5/16"		
3FT	3'- 5/8"	3'-0"	5/16"		
4FT	4'- 5/8"	4'-0"	5/16"		
5FT	5'- 5/8"	5'-0"	5/16"		
6FT	6'- 5/8"	6-0"	5/16"		
7FT	7'- 5/8"	7'-0"	5/16"		
8FT	8'- 5/8"	8'-0"	5/16"		

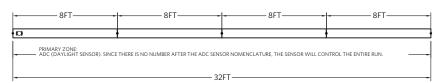
#### **Run Configurations**



	RUN LAYOUT (MOUNTING)						
LENGTH	"A-1" O.A.L.	"A-2" O.A.L.	"B" O.C.	"C" FROM END			
4FT	4'-0 5/16"	4'-0"	4'-0"	5/16"			
5FT	5'-0 5/16"	5'-0"	5'-0"	5/16"			
6FT	6'-0 5/16"	6'-0"	6-0"	5/16"			
7FT	7'-0 5/16"	7'-0"	7'-0"	5/16"			
8FT	8'-0 5/16"	8'-0"	8'-0"	5/16"			

#### TOTAL RUN LENGTH

This system is not modular. Runs longer that 8FT will be automatically configured with Starter, Middle and Ender sections, based on how you specify the TOTAL RUN LENGTH and MAXIMUM SECTION LENGTH parameters in the ordering information. Always order the total run length, not the individual sections



Example: This run must be ordered as 1pc "S2LD LLP 32FT MSL8..."



Example: If you order as 4pcs "S2LD LLP 8FT MSL8... you will receive these INDIVIDUAL sections that cannot be joined together

#### **MAXIMUM SECTION LENGTH**

The run will be broken out using as many sections at the chosen MSL length as possible. Shorter sections will then complete the desired run length.

Examples: S2LD LLP 21FT MSL5... = 5FT / 4FT / 4FT / 4FT / 4FT S2LD LLP 21FT MSL6... = 6FT / 6FT / 5FT / 4FT S2LD LLP 21FT MSL7... = 7FT / 7FT / 7FT S2LD LLP 21FT MSL8... = 8FT / 8FT / 5FT

Page 4 S2LD PENDANT 09/13/19

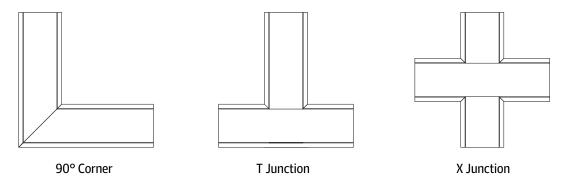
# MARK ARCHITECTURAL LIGHTING<sup>TM</sup>

# **Slot 2 LED**Direct Pendant

#### **Run Patterns, Corners and Junction**

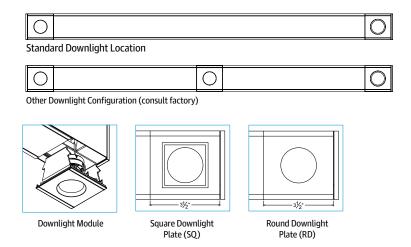
Slot 2 LED patterns can be configured in 1' increments with illuminated 90° inside and outside corners, T junctions, and X junctions with standard 2' corner and junction lengths. For custom angles, corner or junction lengths, consult factory.

See separate patterns spec sheets for more details.



#### **Downlights**

Optional downlights powered by Xicato Spot Modules are available with 4', 5', 6', and 8' length luminaires, maximum (2) Xicato downlights per length. Each downlight module is 10W with 700 lumens delivered, 28 degree beam spread. Downlights are supplied with a dedicated feed-point and will be controlled separately.



Page 5 S2LD PENDANT 09/13/19

# **MARK** ARCHITECTURAL LIGHTING

# **Slot 2 LED** Direct Pendant

#### **Feed Point Locations**

Non-Power Feed Point / Aircraft Cable Power Feed Battery Power Feed CAT5 Non-Power Feed Folim
 Power Feed
 Battery Power Feed
 CAT5
 Downlight Power Feed

•O	0
Direct, Dimming* or Non-Dimming	
•O©	0
Direct, nLight Controls (wired)	
°O	<b>©</b> o
Direct, w/ Downlights**, Dimming* or Non-Dimming	
•O©	00
Direct, w/ Downlights**, nLight Controls (wired)***	
•0	Вo
Direct, Battery (E10WLCP), Dimming* or Non-Dimming	
•O©	<u></u> ®0
Direct, Battery (E10WLCP), nLight Controls (wired)	

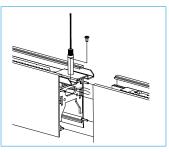
- \* 2-Wire Dimming (ZT, DALI, and Lutron EcoSystem)

  \*\* Downlights are supplied with a dedicated feed-point and will be controlled separately.

  \*\*\* Downlights with nLight wired controls will use a J-Box mounted control module outside of fixture.

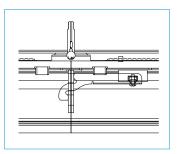
#### **Joiners**

#### AEL Precision Row-Mount 3-step fixture-to-fixture connection method



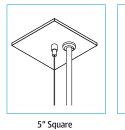
Step 1: Align

Step 2: Engage



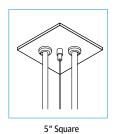
Step 3: Lock

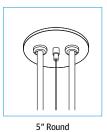
#### **Single Feed Points**





Feed and Cat 5 points





Non-Feed Points for T-Bar Mounting





Refer to page 7 for mounting details.

#### **Continuous Runs**

Slot 2 LED continuous rows can be configured in 1' increments and featuring the AEL precision joiner to create a hairline seam between luminaires, providing a monolithic visual aesthetic. For custom run lengths less than a 1' increment, consult factory.

# **MARK** ARCHITECTURAL

LIGHTING

# **Slot 2 LED** Direct Pendant

#### MOST COMMON MOUNTING TYPES AND OPTIONS Options available for this specific luminaire are checked in the boxes below.

#### **Mounting Type**

For use with most T-Bar and screw slot grid ceilings. Designed for on-grid and F1/ off-grid applications.

F2/ For use with recessed or surface mount horizontal J-box applications.

For use with most T-Bar grid ceilings. Designed for on-grid applications. Comes complete with J-box with built-in cutout to go over grid.

#### **Mounting Options**

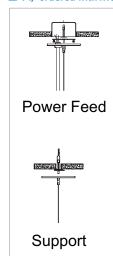
MCS Matching canopy at support for aesthetics.

#### ✓ Indicates mounting options available with this luminaire.

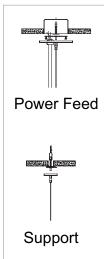
#### **✓** F1/



#### **✓** F1/ ordered with MCS



#### **▼** F1A/



#### **▼** F1A/ ordered with MCS



#### **✓** F2/



#### ✓ F2/ ordered with MCS



S2LD PENDANT 09/13/19 Page 7

# ARCHITECTURAL LIGHTING™

# **Slot 2 LED**Direct Pendant

#### INTEGRATED SENSOR LAYOUT

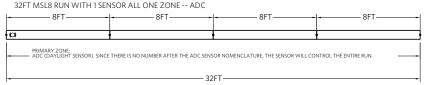
For runs longer than 8FT:

ALWAYS order the run by the TOTAL RUN LENGTH. Ordering the sections individually will not provide the correct joining hardware to allow connection in the field.

#### **CORRECT:**

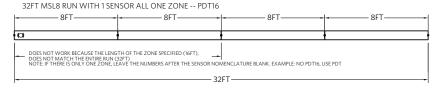


32FT \_\_\_\_\_\_ 32FT \_\_\_\_\_\_ Total Run Length to Order

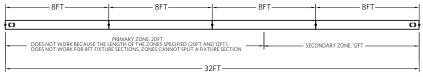


**Total Run Length to Order** 

#### INCORRECT:







#### Notes:

- Only one sensor per zone
- · At the most, the entire run can only have 2 sensors (thus 2 sensors zones at the most)
- · Sensor zone can not split fixture sections
- No overlapping zones

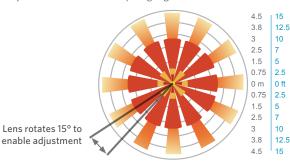
#### **OCCUPANCY DETECTION COVERAGE**

At the 7.5 ft (2.9 m) hanging height of a typical pendant mount fixture the sensor provides 10 ft (3.05 m) radial detection of small motion. At a 9 ft (2.74 m) hanging height the radius is 12 ft (3.66 m) for small motion.

Adequate for walking motion detection from mounting heights between 7.5 ft (2.29 m) and 20 ft (6.10 m).

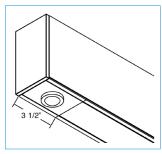
Initial detection will occur earlier when walking across sensor's field of view than when walking directly at sensor.

Initial detection of walking motion into long coverage segment will occur at distances of 2x the mounting height up to 15 ft (4.57 m) and 1.75x up to 20 ft (6.10 m). Lens assembly rotates  $15^{\circ}$  to enable adjustment in order to line up long segments.



#### **Integrated Controls**

Optional nLight® integrated controls make Slot LED luminaires addressable- allowing them to digitally communicate with other nLight enabled controls such as dimmers, switches, occupancy sensors and photocontrols. Simply connect all the nLight enabled control devices using standard CAT5 Cabling.



Occupancy Sensor and/or Photocell

Page 8 S2LD PENDANT 09/13/19

# **Intelligent Luminaire Technology Guide**

# Choose nomenclature from these columns

# Driver Configurations

nom an		
Minimum Dimming Level		Control Input
NODIM	+	(blank)
MIN10	+	ZT
MIN1	+	ZT
MIN1	+	NLIGHT
MIN1	+	ECOD2
MIN1	+	ECOD5
MIN1		ECOD
DARK		ZT
DARK		NLIGHT
DARK		DALI
DARK		DMX
	-	

Driver
0 10V Generic Driver
0 10V Generic Driver
0 10V eldoLED ECOdrive
0 10V eldoLED ECOdrive
Lutron forward phase control
Lutron Ecosystem
Lutron Ecosystem
0 10V eldoLED SOLOdrive
0 10V eldoLED SOLOdrive
DALI compatible eldoLED SOLOdrive
DMX compatible eldoLED POWERdrive

Dimming Range
-
100 to 10%
100 to 1%
100 to 1%
100 to 1%
100 to 5%
100 to 1%
100 to 0.1%

Notes Includes no 0 10V leads from the driver. Linear dimming
metades no o Tovicado nom the arriver
Linear dimming
Formerly (EZ1) nomenclature. Linear dimming
Logarithmic dimming
LUTRON Hi-lume 1% 2-wire (model LTEA4U1U)
LUTRON 5 Seires EcoSystem LED Driver (model LDE5)
LUTRON Hi-lume 1% EcoSystem LED Driver with Soft- on, Fade-to-Black (model LDE1)
Formerly (EZB) nomenclature. Linear dimming
Logarithmic dimming
"Compatible with DALI. Formerly (EDB & EDAB) nomenclature." Logarithmic dimming
"Compatible with DMX / Remote Device Management. Formerly (EXB & EDXB) nomenclature." Linear dimming

# Choose nomenclature from these columns

ns
- 12
ĹΩ
E
=
- 1
- 12
~ ~
en
S
_
-
_ 5
-

Control Input		Sensor
ZT	+	API
ZT	+	APD
NLIGHT	+	(blank)
NLIGHT		EMG
NLIGHT	+	API
NLIGHT	+	PDT
NLIGHT	+	APD
NLTAIR2		(blank)
NLTAIR2		API
NLTAIR2		APD

	Sensor
=	MSD 7 ADCX
=	MSD PDT 7 ADCX
=	nIO EZ PH
=	nIO EZ PH ER
=	nIO EZ PH + nES 7 ADCX
=	nIO EZ PH + nES PDT 7
=	nIO EZ PH + nES PDT 7 ADCX
	RIO EZDL 90D G2
	RES7 G2
	RES7 PDT G2
	·· <del>···</del>

Notes
Individual fixture control only. PIR integral occupancy sensor with automatic dimming control photocell. (Old nomenclature: ZT + PIR + ADC)
Individual fixture control only. PDT integral occupancy sensor with automatic dimming control photocell. (Old nomenclature: ZT + PDT + ADC)
nLight enabled only. No onboard sensor.
Emergency nLight enabled only. No onboard sensor.
nLight nES 7 ADCX PIR integral occupancy sensor with automatic dimming photocell. (Old nomenclature: NLIGHT + PIR + ADC)
nLight nES PDT 7 dual technology integral occupancy sensor. (Old nomenclature: NLIGHT + PDT)
nLight nES PDT 7 dual technology integral occupancy sensor with automatic dimming photocell. (Old nomenclature: NLIGHT + PDT + ADC)
https://www.acuitybrands.com/products/detail/778845/nLight/rIO/Fixture-embedded-nLight-AIR-network-interface
https://www.acuitybrands.com/products/detail/593899/nLight/ RES7 Sensor/nLight-AIR Fixture-Integrated-Wireless-Sensor
https://www.acuitybrands.com/products/detail/593899/nLight/ RES7 Sensor/nLight-AIR Fixture-Integrated-Wireless-Sensor

Page 9 S2LD PENDANT 09/13/19

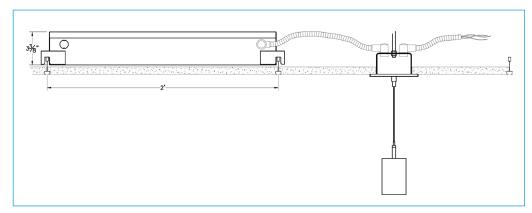
# MARK ARCHITECTURAL LIGHTING™

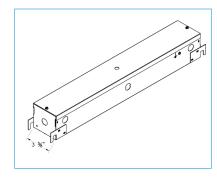
# **Slot 2 LED**Direct Pendant

#### **Remote BGTD Mounting Option**

Recessed in sheetrock ceiling; rod mounted to structure. Consult factory for other ceiling types or canopy options.

6 foot flexible conduit included, BGTD option should be mounted within 6 feet of junction box above fixture.





Accessible Ceiling

Page 10 S2LD PENDANT 09/13/19