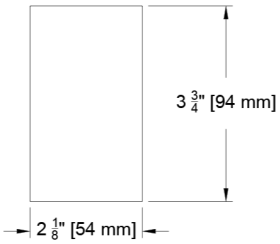
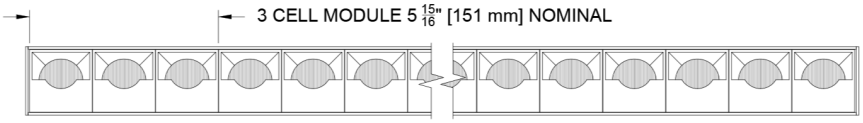
Slice Continuous Downlight/Wall Wash

Illuminate your space with precision Slices of glare free light. The Slice family offers linear 2” profiles in recessed and below ceiling options. The 2” Surface/Pendant delivers over 900 lumens per 3 cell modules, with a modular design allowing continuous light of 2” square cells to your specified length (in 3 cell increments). Offered in surface & stem mounting and multiple CCTs.





PROJECT: | TYPE:

SPECIFIER: | DATE:

Key Points (SL2DW-MCSF)

Source / Optics

- Up to 900 Lumens/foot
- TITLE 24 JA8 S08 & SO15 Title 24 compliant to JA8
- 46+ lumens per watt/foot
- <3 MacAdam Steps (<3 SDCM)
- CCT offerings - 2700k, 3000k, 3500k
- 90+ CRI and 70+ R9
- Lifetime: L70B50>55,000 hours at 40ºC Ambient

Housing

- 14 available housing finishes+ custom/RAL available
- 2 mounting types - Surface & Stem
- Profile allows continuous light from 3 cells to your desired length in 3 cell increments.
- Lengths longer than 48 cells (95 5/16" [2421mm]) are assembled in the field with supplied joiners
- Damp listed

Driver And Control

- TruPhase™ dimming down to 0.1% - 120v
- Integral Driver in selections > 9 cells
- 0-10 or DALI-2 protocols
- Flicker Free to IEEE 1789-2015
- Universal 120v to 277v

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Ordering Codes

PROJECT:

SPECIFIER:

DATE:

TYPE:

QUANTITY:

Ordering Code Example: SL2DW-MCSF-SM-B-48-SO15-30-45-SY1-P16

FIXTURE	MOUNTING	LENGTH	CELLS	CONFIGURATION	LUMENS / WATTS	CCT	BEAM	DRIVER / CONTROL	BEZEL FINISH	HOUSING FINISH
SL2DW-MCSF										
Slice 2" Continuous Linear Surface Downlight or Wall Wash	SM Surface Mount STM Stem Mount	B Blank - use for surface mount - Specify Length of Stem or Cable in inches Lengths > 48 cells (95 5/16"[2421mm]) are finalized upon submittal approval	3 ^ 6 3/16"" (157mm) 6 ^ 12 1/18" (308mm) 12 24" (610mm) 18 35 7/8" (912mm) 24 47 13/16" (1214mm) 30 59 11/16" (1515mm) 36 71 9/16" (1817mm) 42 83 7/16" (2119mm) 48 95 5/16" (2421mm) ___ Custom *Specify total # of cells in 3 cell increments* **6 Cell increments shown above* *Available in 3 cell increments When ordering > 48 cells (95 5/16"[2421mm]) + 5 15/16" per 3 cell increment(s) Lengths > 48 cells are shipped in 48 cell sections and field assembled with engineered joiner(s) *^Remote Driver Required*	STD Standard Code for standard continuous configuration CST Custom Code for adding blank spaces or lensed elements. See configuration page for guidance. Submittal dwgs required	SO8 8W/ft 404Lm/ft* 103+CRI, 72+R9 SO15 16W/ft 716Lm/ft* 94+CRI, 69+R9 SO20 21W/ft 900Lm 90+CRI, 69+R9 * California Title 24 compliant to JA8 *View Photometry*	27 2700K 30 3000K 35 3500K	WW Wall Wash Multicell Options 15 Spot 24 Narrow Flood 36 Flood 60 Wide Flood	SY1 0-10 1.0%, UNV (120-277V) linear SY2 0-10 1.0%, UNV (120-277V) log E1 0-10 0.1%, UNV (120-277V) log E2 DALI-2 0.1%, UNV (120-277V) log E3 0-10 0.1%, UNV (120-277V) linear TR2 TruPhase™ 0.1%, (120-120V) log Up to 20W Forward and Reverse compatible Phase Dimming Static White & Ambient Dim only • Note: Remote Driver *required* for 3 & 6 cell selections • Integral Driver for > 6 cell selections	V01 Clear Metalize V02 Black Metalize V04 Gold Metalize V03 Champagne Metalize B Black Paint W White Paint	Standard B Black Paint Optional W White Paint PXX Specialty Paint Color* P01-P15 C Custom/RAL* Note: Baffle is black only *See Finish Guide FINISH GUIDE LINK

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Fixture Lengths

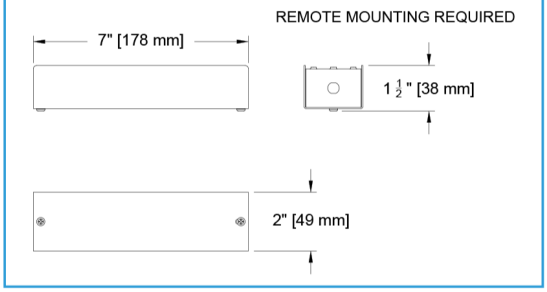
Standard lengths are shown below. Use Custom ordering code for your desired length in 3 cell increments. *For lengths > 48 cells (95 5/16" [2421mm]) a submittal drawing is required.

Standard Modular Configurations (6 cell runs)

(SL2DW-MCSF-)

Remote Driver Box

for 3 Cell & 6 Cell Selections



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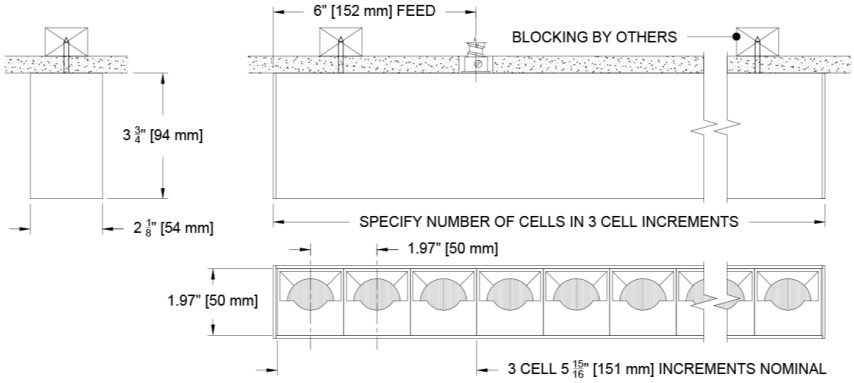
Ceiling Cutouts and Dimensions

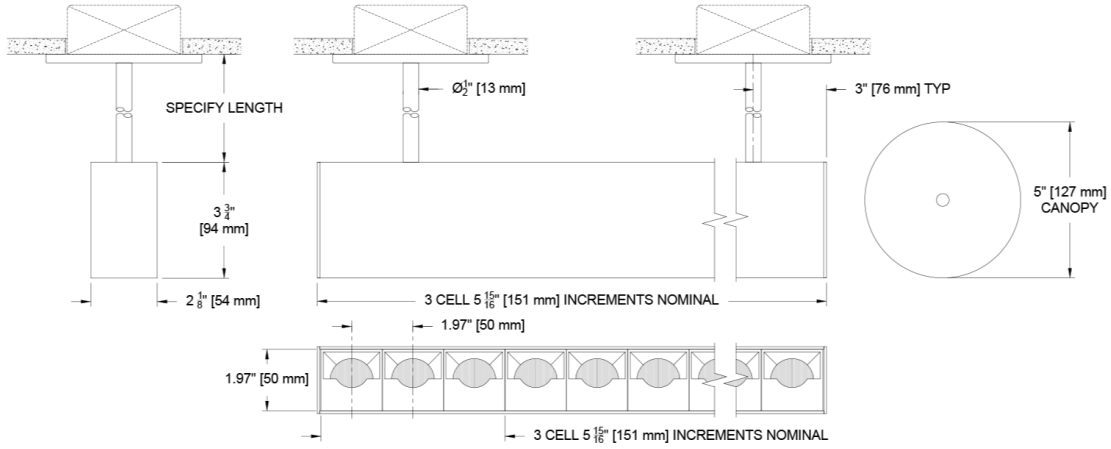
Surface Mount Multicell Housing /SM

(SL2DW-MCSF-SM-)



Surface Mount Multicell Housing /STM

(SL2DW-MCSF-STM-)



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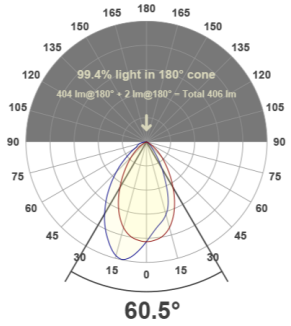
Photometric Table

Values are delivered lumens based on a 6-cell module at 12"[305mm] nominal (not including end plates - see Fixture Lengths page for dimensions) and extrapolated for per foot numbers. CAUTION: IES FILES ARE FOR A 6 CELL MODULE. CALCULATIONS MUST PLACE THE 6 CELL MODULE FILE 12" [305mm] nominal ON CENTER FOR THE ENTIRE SPECIFIED LENGTH OF FIXTURE. All data is based on goniometer measurements of production representative product. Measurements are taken at 3000 CCT with a black baffle and can vary +/- 10% from LED manufacturer rated flux range.

ffle and can vary +/-
lux range.

Lumens per 6 Cell module							
Source	System watts (W)	Delivered Lumens (lm/ft)	Lumens/ Watt/ft	Peak (cd)	CRI	R9	10% Field
SO8	8	404	51	371	95	72	105°
SO15	16	716	47	661	94	69	105°
SO20	20	882	44	795	94	69	106°

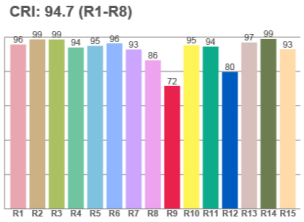
CCT Multiplier	
CCT	Citizen
2700	0.95
3000	1.00
3500	1.05
4000	1.1

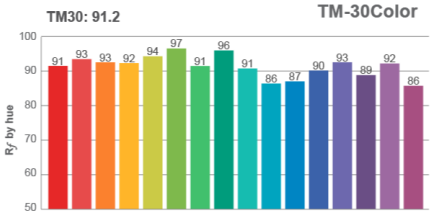


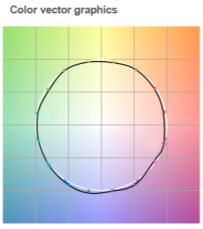
SO8 Color Data

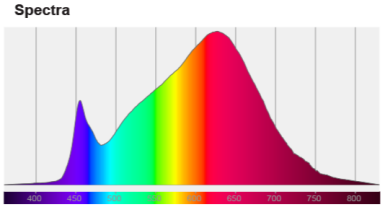
- <3 MacAdam Ellipse (<3 SDCM)

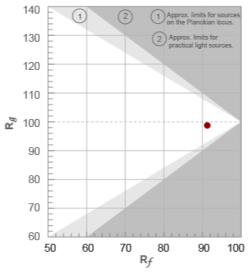
95 CRI | 72 R9 | 91 RF | 99 RG

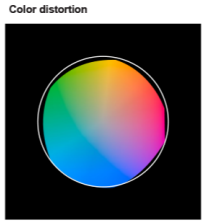


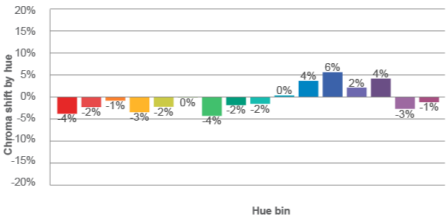












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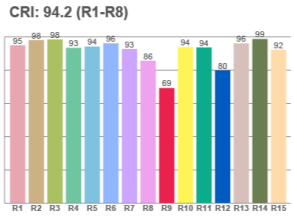
Color Data

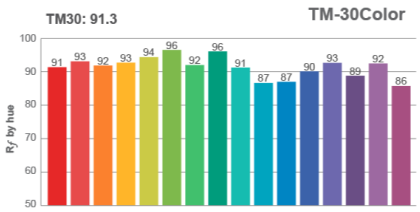
All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated data range. Measurements at 3000 CCT unless otherwise noted.

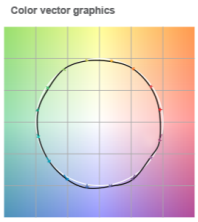
SO8 and SO15

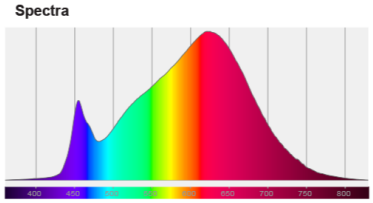
SO15 Color Data • <3 MacAdam Ellipse (<3 SDCM)

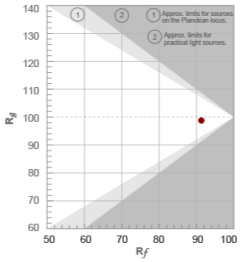
94 CRI | 69 R9 | 91 RF | 98 RG

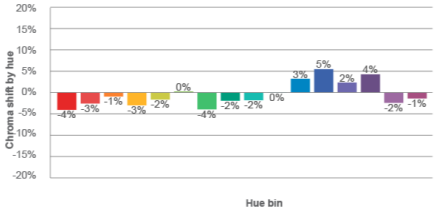






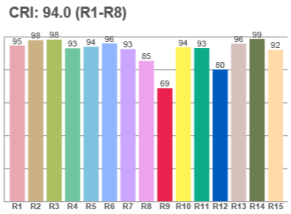


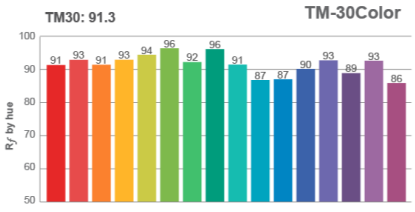


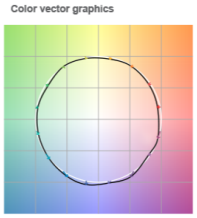


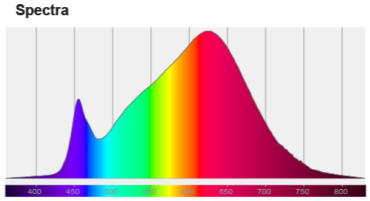
SO20 Color Data • <3 MacAdam Ellipse (<3 SDCM)

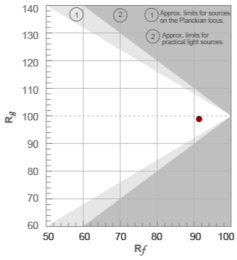
94 CRI | 69 R9 | 91 RF | 99 RG

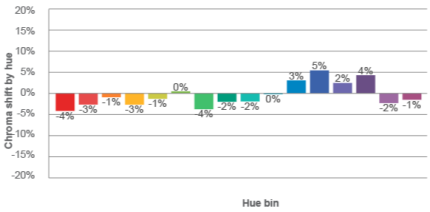












All color data is based on goniometer measurement of production representative product optic.
Information includes on board primary optics and diffusing lens.
All colors values can vary +/- 10% from LED manufacturer rated data range.

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