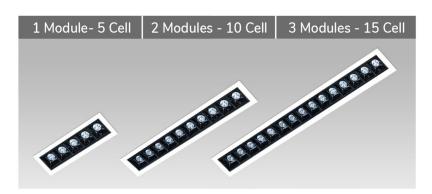
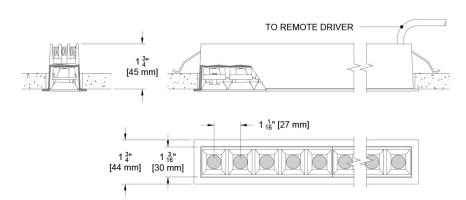


## The Slice Family

Illuminate your space with precision Slices of glare free light. The Slice family offers linear 1" and 2" wide profiles in recessed and surface options. Our 1" recessed delivers over 1700 lumens per foot in a choice of 5, 10 or 15 cell configurations. This family member features a defined single piece housing and avoids the end caps used in the continuous sister product. The unobtrusive fixture features incredibly low glare values (UGR ≥10). Offered with multiple flange finishes, 3 CCTs, 2 outputs and 3 beam options, the slice 1" packs a bunch in a small footprint.







SPECIFIER: DATE:

### Key Points (SL1DE-MCFRC)

#### Trim

- 1" cells arrayed in 5 cell increments with 3 defined lengths (5, 10, 15)
- 14 available trim flange finishes+ custom/RAL available
- Flange construction integral with full housing. No end caps required as with the continuous version

#### Source / Optics

- Up to 1700 Lumens/foot
- 3 beam spreads 15°, 30° and 45°
- 60+ lumens per watt/foot
- Ultra low glare with UGR values <10</li>
- <3 MacAdam Steps (<3 SDCM)
- CCT offerings 2700k, 3000k, 3500k
- 90+ CRI and 50+ R9
- Supports CA Title 24 part 6 compliance meeting JA8 requirements

#### Housing

- Damp listed
- IC/Airtight supporting CA Title 24 part 6 compliance to JA8 requirements
- Chicago Plenum available

#### **Driver And Control**

- Remote Driver
- 0.1% dimming available in 0-10 or DALI-2 protocols
- Flicker Free to IEEE 1789-2015 (low risk to no risk)
- Universal 120v to 277v

Slice 1" Multicell Linear Downlight - S06 (6 Watt System)											
1" Slice		Length		Delivered Lumens							
Modules	Cells	US (in)	Metric (mm)	15°	30°	45°					
N/A	1	1.1	27.1	98.5	109	104.8					
1	5	5	136	493	542	523					
2	10	11	271	985	1090	1048					
3	15	16	407	1478	1635	1572					
Slice 1" Multicell Linear Downlight - S011 (11 Watt System)											
Modules	Cells	US (in)	Metric (mm)	15°	30°	45°					
N/A	1	1.1	27.1	133.7	147.6	146.7					
1	5	5	136	669	749	736					
2	10	11	271	1337	1476	1467					
3	15	16	407	2006	2214	2201					

Recessed linear fixture (5, 10, 15 Cells)



# **Ordering Codes**

PROJECT: SPECIFIER:

DATE: TYPE: QUANTITY:

Ordering Code Example: SL1DE-MCFRC-AF-10-SO11-30-45-SY1-P16

			10-SO11-30-45-SY1		55.11	DDIVED / CONTROL	TD.114 511 1101 1	
FIXTURE	MOUNTING	CELLS	SOURCE / WATTS	ССТ	BEAM	DRIVER / CONTROL	TRIM FINISH	ACCESSORIES
SL1DE-MCFRC								
Slice 1" Linear Recessed Multicell Downlight (5, 10, 15)	Flanged Housings  AF  Flanged IC/Airtight  Supports CA  T24 part 6 compliance meeting JA8  Requirements	5 5 3/8" (137MM) 10 10 5/8" (270mm) 15 15 7/8" (403mm)	SO6  12W/ht* 1635Lm/fit* 90+CRI, 50+R9 Specialty Board  SO11  22W/ht* 2214Lm/fit* 90+CRI, 50+R9 Specialty Board  *Delivered Lumens based on tests performed at 3000K w/ 30° beam angle  Supports CA T24 part 6 compliance meeting JA8 requirements	27 2700K 30 3000K 35 3500K	15 Spot 30 Narrow Flood 45 Flood	SY1 0-10 1.0%, UNV (120-277V) linear SY2 0-10* 1.0%, UNV (120-277V) log EldoLED  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  Note: Remote driver required for all fixture lengths. See Electrical Guide for wire run distances.  *SY2 Log - Only available on 15 cell selection	Standard  B Black Paint  Optional  W White Paint  Color*  P01-P15  C Custom/RAL Color*  Vsee Finish Guide  FINISH GUIDE LINK	CP Chicago Plenum

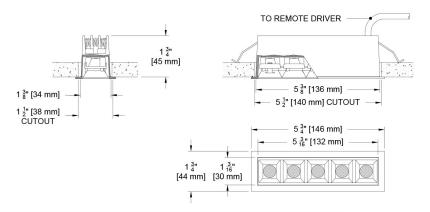


## Ceiling Cutouts and Dimensions

### SL1- Recessed Mount Multicell Housing

for 5 Cel

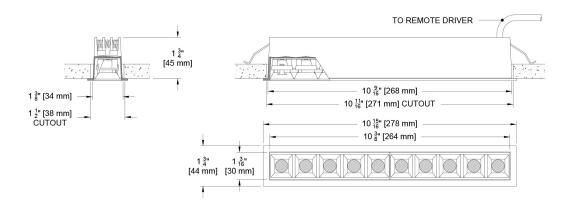
(SL1DE-MCFRC-AF-)



### SL1- Recessed Mount Multicell Housing

for 10 Cel

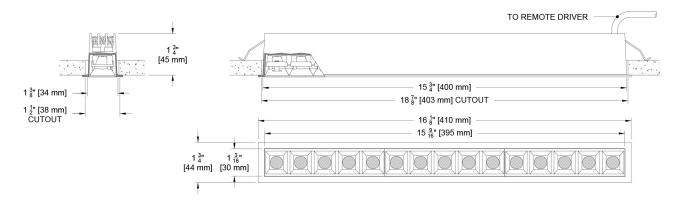
(SL1DE-MCFRC-AF-)



### SL1- Recessed Mount Multicell Housing

for 15 Cell

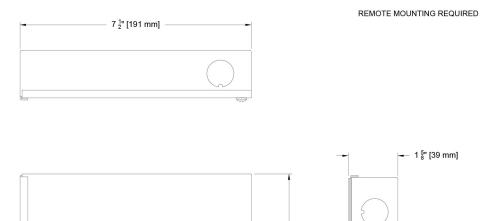
(SL1DE-MCFRC-AF-)





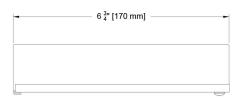
# Ceiling Cutouts and Dimensions

Driver Enclosure for 15 Cell



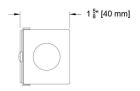
4 5" [117 mm]

Driver Enclosure





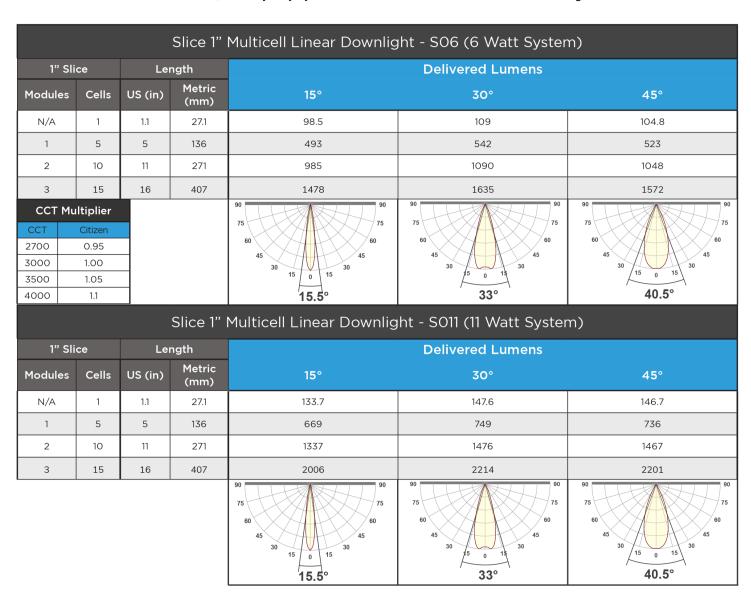






## Photometric Table

Values and files shown are based on delivered lumens and system watts for a 5-cell module at 5.25" (133 mm). Data for 10-cell and 15-cell modules can be approximated by multiplying by 2 or 3, respectively. All data is based on goniometer measurements of production-representative product at 3000K CCT with a black baffle, and may vary by ±10% from the LED manufacturer's rated flux range.

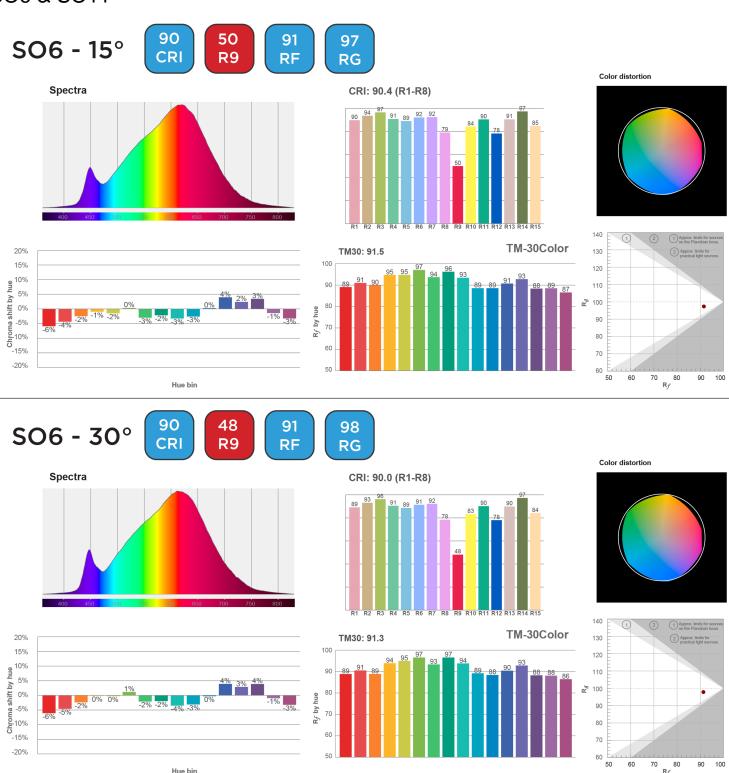




### Color Data

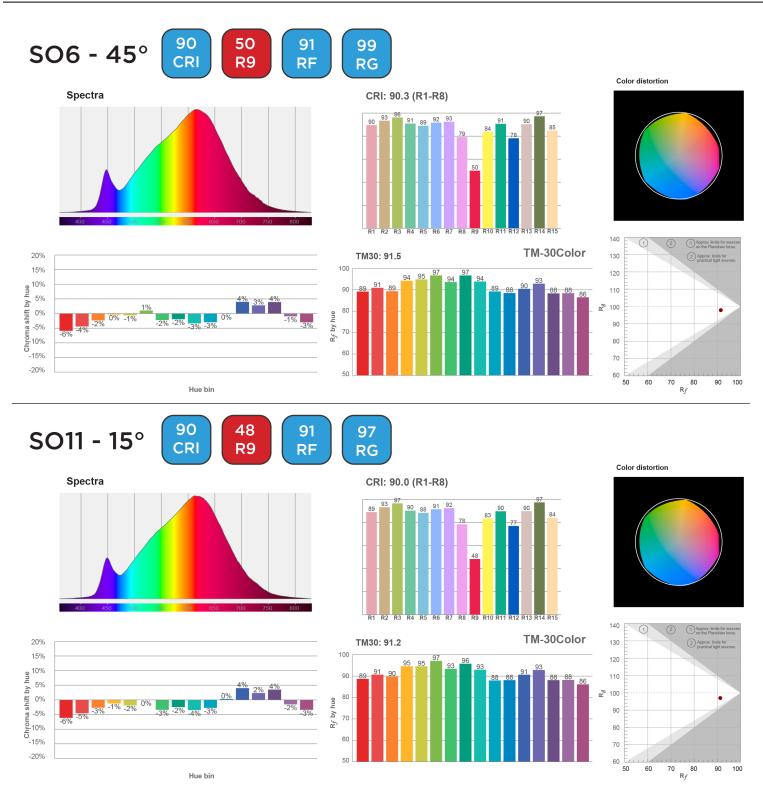
All data is based from goniometer measurements of production representative product. All lumen values can vary +/- 10% from LED manufacturer rated data range. Measurements at 3000 CCT unless otherwise noted.

SO6 & SO11



SO6 & SO11







## SO6 & SO11

