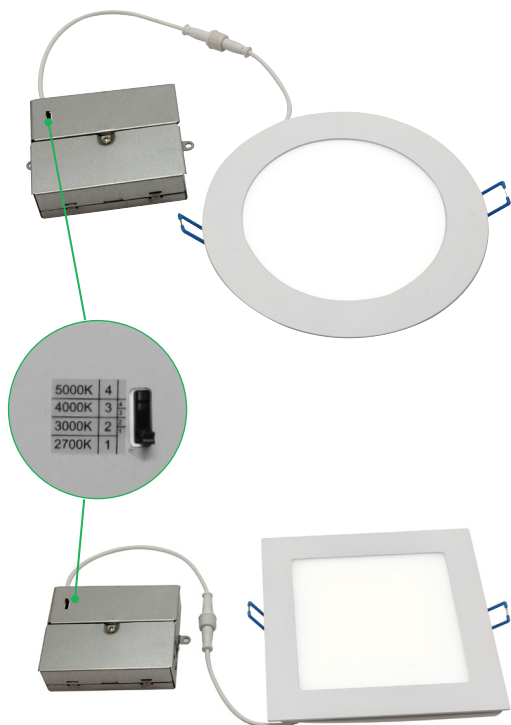


PROJECT NAME: \_\_\_\_\_  
 NOTES: \_\_\_\_\_

CAT. #: \_\_\_\_\_  
 FIXTURE SCHEDULE: \_\_\_\_\_

## Slim Downlight Flush Style

## SDL Series CCT Selectable



### Description:

The CCT Selectable Slim Downlights mount directly into the ceiling, requiring no can. With a simple flick of a switch on the remote driver junction box, installers can choose from 2700K, 3000K, 4000K or 5000K as CCT to suit various application needs. Low profile and easy to install, the Flush style fixture is Energy Star, Wet locations, IC rated and supports Title 24. Its edge lit optics provide an even and low glare illumination with an outstanding color rendering, making it the ideal choice for hospitality, retail, offices and multi-unit residential spaces.

### Features:

- 2700K/ 3000K/ 4000K/ 5000K CCT Selectable
- CRI: ≥90
- Beam angle: ~110°
- Mounts into ceiling without the use of separate housing
- Field installable Emergency Battery back up kit available (includes a test switch and the charge indicator kit, no cover)
- Universal mounting plate available
- Goof rings available for additional coverage

### Dimming:

- 120V, Triac dimming (10%)

### Construction:

- Module construction includes LED, lens, and white trim
- Impact-resistant plastic lens

### Listings:

- ETL Listed for wet locations
- ENERGY STAR certified
- IC rated
- Airtight construction
- Supports T24 Part 6 high efficacy lighting requirements

### Ordering Structure

| FAMILY                                  | SHAPE                 | SIZE     | WATTAGE | CS                                      | TRIM     | CRI/JA8                           |
|---|-----------------------|----------|---------|---|----------|-----------------------------------|
| SDL= Slim Downlight Series, Flush Style | R= Round<br>S= Square | 4= 4 in. | 13= 13W | CS= 2700K/<br>3000K/<br>4000K/<br>5000K | W= White | J= 90 CRI; T24-JA8-2016 compliant |
|   |                       | 6= 6 in. | 16= 16W |   |          |                                   |
|   |                       | 8= 8 in. | 20= 20W |   |          |                                   |

### Stocked Items

| ORDER CODE | MODEL NUMBER | ENERGY STAR # |
|------------|--------------|---------------|
| 102887     | SDLR413CSWJ  | 2340215       |
| 102888     | SDLR616CSWJ  | 2340216       |
| 102889     | SDLR820CSWJ  | 2340217       |
| 102890     | SDLS413CSWJ  | 2340211       |
| 102891     | SDLS616CSWJ  | 2340212       |
| 102892     | SDLS820CSWJ  | 2340214       |

### Dimming Compatibility

| DIMMER MODELS |   |
|---------------|---|
| Leviton       | 6684, 6672, IPL06, 6681, 6683-10Z   |
| Lutron        | S-600, VWCL-153PH, S-600H, D-600RH-DK, SCL-153P, D-600R, DVCL-153PH, S-600-IV, S-600-AL, DVCL 153P, DVWCL-153PH, AYCL-153P, MACL-153MR, AYCL-153PH, MACL-153MH, DVCL-253PH, MSCL-OP153MH, TGCL-153PH, MACL-153MLH, MAESTRO MA-PRO |
| Legrand       | 6684, 6672, IPL06, 6681, 6683-10Z   |



**5-year standard warranty with labor allowance\*** (further details available at [www.maxlite.com/warranties](http://www.maxlite.com/warranties))  
 Product may be eligible for a warranty extension to 10 years, for an additional fee. Contact MaxLite for details.

# Slim Downlight Flush Style SDL Series CCT Selectable

## Accessories

| ORDER CODE | MODEL NUMBER    | DESCRIPTION   | IMAGE |
|------------|-----------------|---|-------|
| 105886     | SD-UNVTEMPLATE  | Rough in template, Universal 4", 6", 8" (round models)          |       |
| 14098874   | RCF-4           | 4" Round Commercial Recessed Frame, New Construction            |       |
| 14098875   | RCF-6           | 6" Round Commercial Recessed Frame New Construction             |       |
| 14098876   | RCF-8           | 8" Round Commercial Recessed Frame, New Construction            |       |
| 100298     | EBUUP15007N0100 | Emergency Battery Back up, 07W, 100-347V, Field installable     |       |
| 105651     | SD-EXTCABLE24   | Extension Cable, 24" Plenum Rated F1 (Interconnect up to Qty 3) |       |
| 14099684   | RR-XRING6       | 6" Extra Wide Trim Ring   |       |
| 14099685   | RR-XRING8       | 8" Extra Wide Trim Ring   |       |

## Specifications

|                       | SDLR413CSWJ                                 | SDLR616CSWJ | SDLR820CSWJ | SDLS413CSWJ | SDLS616CSWJ | SDLS820CSWJ |
|-----------------------|---|-------------|-------------|-------------|-------------|-------------|
| Power Consumption     | 13W   | 16W         | 20W         | 13W         | 16W         | 20W         |
| Lumens Delivered      | 796 lm                                      | 1126 lm     | 1520 lm     | 836 lm      | 1126 lm     | 1516 lm     |
| Lumens Battery Mode   | 540 lm                                      | 640 lm      | 670 lm      | 540 lm      | 640 lm      | 670 lm      |
| Efficacy              | 66 lm/w                                     | 71 lm/w     | 77 lm/w     | 66 lm/w     | 71 lm/w     | 76 lm/w     |
| CRI                   | ≥ 90  |             |             |             |             |             |
| Color Temperature (K) | 2700K/3000K/4000K/5000K (Default is 3000K)  |             |             |             |             |             |
| L70 Lumen maintenance | ≥ 50,000                                    |             |             |             |             |             |
| Power Factor          | ≥ 0.9                                       |             |             |             |             |             |
| Input Voltage         | 120V, Triac dimming, 10%                    |             |             |             |             |             |
| Operating Temperature | -4°F - 104°F                                |             |             |             |             |             |
| Humidity              | 20-85% RH, non-condensing                   |             |             |             |             |             |
| Certification         | Energy Star, FCC, T24, ETL, IC and AT Rated |             |             |             |             |             |
| Warranty              | 5 Year Warranty                             |             |             |             |             |             |

## Dimensions:

