MaxLite

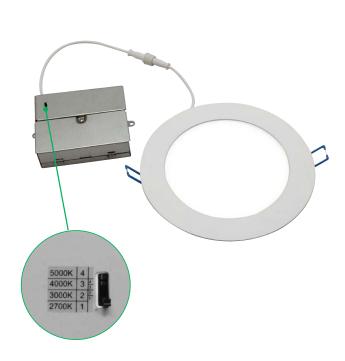
Page 1 of 2



PROJECT NAME: NOTES:

Slim Downlight Flush Style

SDL Series CCT Selectable



Description:

CAT. #:

FIXTURE SCHEDULE:

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	4= 4 in.	13= 13W	CS= 2700K/ 3000K/ 4000K/ 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

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

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

MAX18160

MaxLite

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	M CA
14098876	RCF-8	8" Round Commercial Recessed Frame, New Construction	R. Lindawa
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	\cap
14099685	RR-XRING8	8" Extra Wide Trim Ring	

Specifications	SDLR413CSWJ	SDLR616CSWJ	SDLR820CSWJ		
Power Consumption	13W	16W	20W		
Lumens Delivered	796 lm	1126 lm	1520 lm		
Lumens Battery Mode	540 lm	640 lm	670 lm		
Efficacy	66 lm/w	71 lm/w	77 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:

