PROJECT NAME:	CATALOG NUMBER:	

FIXTURE SCHEDULE:

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SLIM DOWNLIGHT

SDL SERIES (CCT Selectable)

















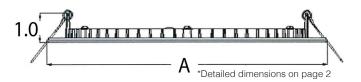








DIMENSIONS:



PRODUCT DESCRIPTION:

The Slim Downlight with field selectable CCT technology mounts directly into the ceiling - no recessed can required! With just a simple flick of a switch on the remote driver/junction box, installers can choose from a range of 2700K, 3000K, 4000K and 5000K to suit various application needs. Low profile and easy to install, the fixture is rated for IC and wet locations.

Edge lit optics provide even, low glare illumination and outstanding color rendering, making the ENERGY STAR certified downlight the ideal choice for hospitality, retail, office and other commercial spaces. Multiple diameters in round and square form factors deliver style and versatility across myriad interior applications.

FEATURES:

- CRI>90
- Beam angle: ~110°
- · Suitable for wet locations
- IC rated and Airtight construction
- Mounts into ceiling without the use of separate housing
- T24, JA8 2016 compliant all relevant models

CONSTRUCTION:

- Module construction includes LED, lens, and white trim
- Impact-resistant plastic lens
- Fits recessed cans with torsion springs (6" retrofit) or 'C' shaped brackets (4" retrofit)
- Default CCT is 3000K

ELECTRICAL:

- 120V. 60Hz
- Triac dimmable down to 10%
- L70 of 50.000 hours
- Power factor: > 0.9

WARRANTY:

5-year standard warranty

(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.

MODEL SELECTION (Full Order List On Page 2) Typical order e			Typical order exan	mple: SDLR413CSWJ			
FAMILY	SHAPE	SIZE	WATTAGE	cs	TRIM	CRI/JA8	
SDL= Slim Downlight Fixture	R= Round	4= 4 in.	13= 13W	CS= Selectable	W = White	J= 90 CRI; T24-JA8-2016 compliant	
	S= Square	6= 6 in.	16= 16W				
		8= 8 in.	20= 20W				

MAX18160 MaxLite



SLIM DOWNLIGHT SDL SERIES (CCT Selectable)

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SPECIFICATIONS:		SDLR413CSWJ	SDLR616CSWJ	SDLR820CSWJ	SDLS413CSWJ	SDLS616CSWJ	SDLS820CSWJ	
ITEM	SPECIFICATION	DETAILS						
	Power Consumption (W)	13W	16W	20W	13W	16W	20W	
	Lumens Delivered (Im)	796 lm	1,126 lm	1,520 lm	836 lm	1,126 lm	1,516 lm	
	Efficacy (lm/W)	66 lm/W	71 lm/W	77 lm/W	66 lm/W	71 lm/W	76 lm/W	
GENERAL PERFORMANCE	CRI	> 90						
	Color Temperature (CCT)	CS= 2700K, 3000K, 4000K, 5000K/ Default CCT is 3000K						
	L70 Lifetime (hours)	50,000						
Color Consistency		Proprietary binning for uniform color						
	Power Factor 0.9							
ELECTRICAL	Input Voltage	120V						
	Compatible Dimmers	Triac Dimmable						
	Mounting	Mounts into existing recessed frame						
PHYSICAL	Operating Temperature	-4°F to 104°F						
	Humidity	20-85% RH, non-condensing						
	Certification	Energy Star, FCC, T24, ETL, IC and AT Rated						
OHALIEICATION	QUALIFICATION Material Usage Environment		RoHS compliant; no mercury					
QUALIFICATION			Wet Listed					
	Warranty	5 year warranty						

ORDERING:

ORDER CODE	MODEL NUMBER
102887	SDLR413CSWJ
102888	SDLR616CSWJ
102889	SDLR820CSWJ
102890	SDLS413CSWJ
102891	SDLS616CSWJ
102892	SDLS820CSWJ

DETAILED DIMENSIONS:

