



PRODUCT CODE(S):

NOTES:

TYPE:

Interactive PDF. Click to type.

# SOLEN Slim Recessed Downlights

## 5CCT Selectable | 120V

Sleek, compact, and offered in 4" and 6" models, these luminaires integrate easily into any ceiling, giving you a flexible solution for everyday residential spaces.

Available in 4" and 6" Models.

### TRIAC / ELV Dimming

120V driver

### 5CCT Selectable

2700K / 3000K / 3500K / 4000K / 5000K

### Hinged Driver Door

for quick installation and access

### Pre-Installed Lever Connectors

for quick wiring

### White Trim Standard

Black and Brushed Nickel Trim sold separately

### 4' and 10' Extension Cables Available

sold separately

### Eco-friendly Packaging

free of single-use plastic



SDL-4RS-9W-5CCT-WH



SDL-6RS-12W-5CCT-WH

Included in Box:  
Cut-out template



Intertek



beyondbrilliant

LIGHT SPECIFICATIONS AND ELECTRICAL



PRODUCT CODE	WATTS	CCT	LUMENS	EFFICACY	V	CRI	FACTORY SETTINGS	MAX CURRENT
SDL-4RS-9W-5CCT-WH	9W	2700K	616 lm	67 lm/W	120V	80	9W 3000K	0.10A
		3000K	677 lm	75 lm/W				
		3500K	706 lm	78 lm/W				
		4000K	715 lm	80 lm/W				
		5000K	682 lm	74 lm/W				
SDL-6RS-12W-5CCT-WH	12W	2700K	860 lm	72 lm/W	120V	80	12W 3000K	0.12A
		3000K	922 lm	80 lm/W				
		3500K	994 lm	89 lm/W				
		4000K	999 lm	88 lm/W				
		5000K	959 lm	82 lm/W				

SPECIFICATIONS & ELECTRICAL

Power Factor	>0.9
THD	<20%
Operating Temp	-20°C to 40°C
Beam Angle	120°
Dimmable	ELV / TRIAC
L70 Life	>50,000 hrs
Warranty	5-year

CONSTRUCTION

Housing	Aluminum
Lens	Polycarbonate
Finish	Powder Coated
Finish Colour	White
Power Cord Length	12"
Enclosure Type	Enclosed, suitable for closets

APPROVALS & RATINGS

cETL	5003560
CAN ICES-005	Yes
Wet Location*	Yes
IP Rating	IP54
Cable Fire Rating	FT4
IC Rated	Yes

\*Covered ceiling mount only

**ACCESSORIES** (Sold Separately)

		SHADED CELLS INDICATE COMPATIBILITY	
PRODUCT NUMBER	PRODUCT NAME	SDL-4RS-9W-5CCT-WH	SDL-6RS-12W-5CCT-WH
SDL-EXC-4FT	4' Flexible Extension Cord		
SDL-EXC-10FT	10' Flexible Extension Cord		
SDL-TR-4R-BK	4" Trim, Black		
SDL-TR-4R-BN	4" Trim, Brushed Nickel		
SDL-TR-6R-BK	6" Trim, Black		
SDL-TR-6R-BN	6" Trim, Brush Nickel		
DL-GR-4R-WH	4" Goof Ring - White		
DL-GR-6R-WH	6" Goof Ring - White		
DL-RP-HB	T-Grid Rough-In Plate		
DL-RP	Drywall Rough-In Plate		

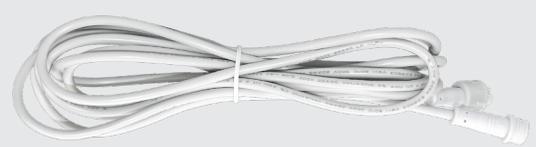
**Different Options to Meet Your Project's Needs!**

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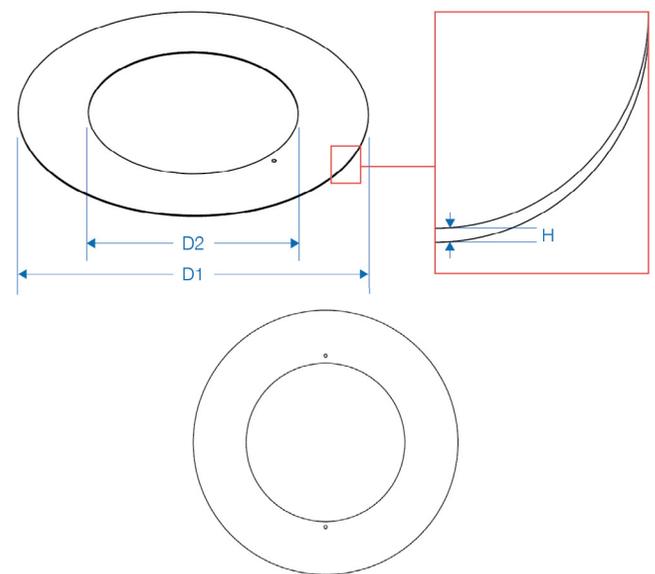
Customize your fixture with our trim accessories. Available in matte black or brushed nickel.



Flexible extension cords to suit your needs. Available in 4' or 10' lengths.



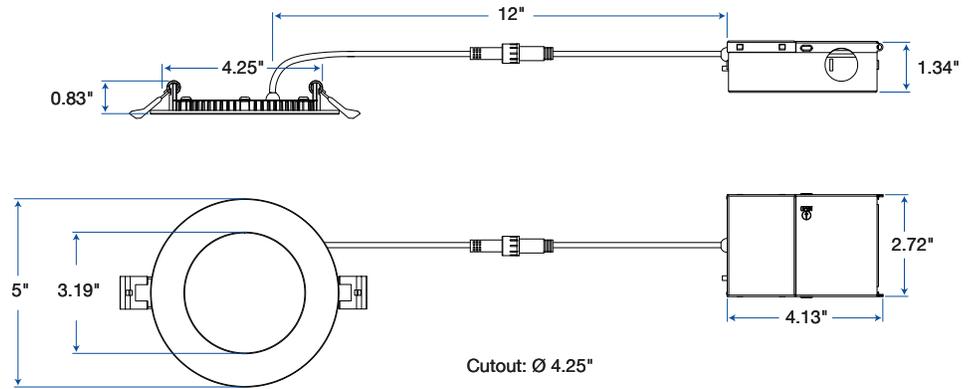
**GOOF RING MEASUREMENTS (IN)**



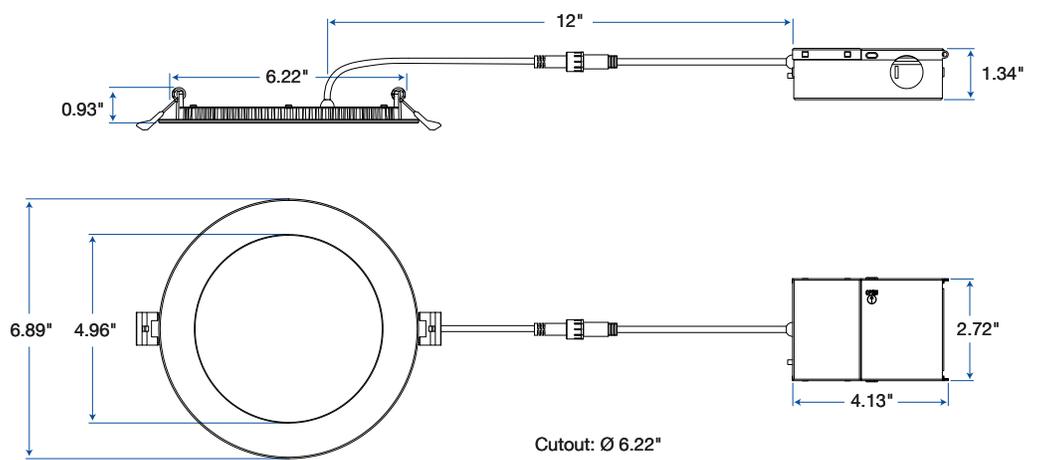
SIZE	D1 (DIAMETER 1)	D2 (DIAMETER 2)	H (HEIGHT)
4"	6.50"	4.92"	0.02"
6"	10.51"	6.30"	

MEASUREMENTS (IN) & WEIGHTS (LBS)

4" Model  
SDL-4RS-9W-5CCT-WH



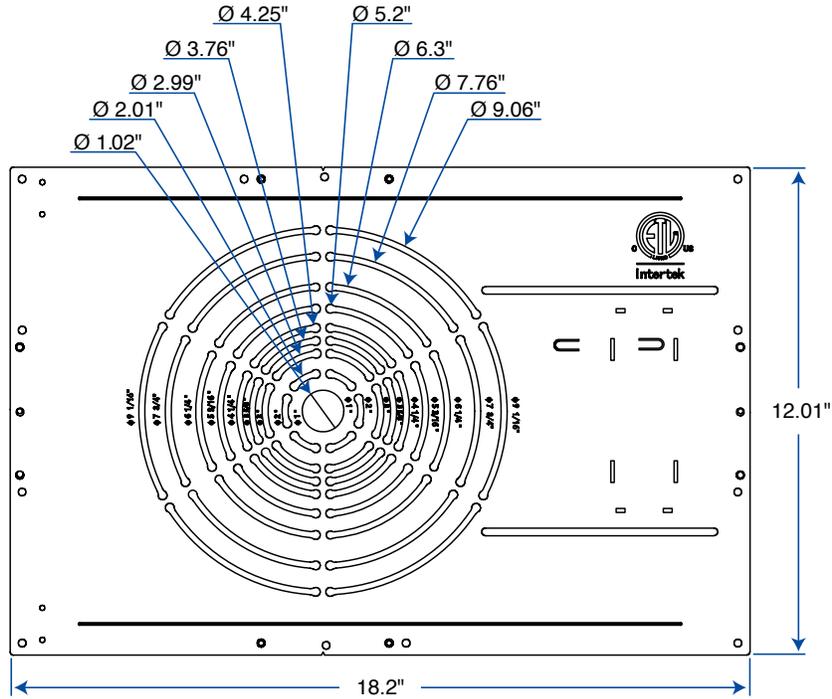
6" Model  
SDL-6RS-12W-5CCT-WH



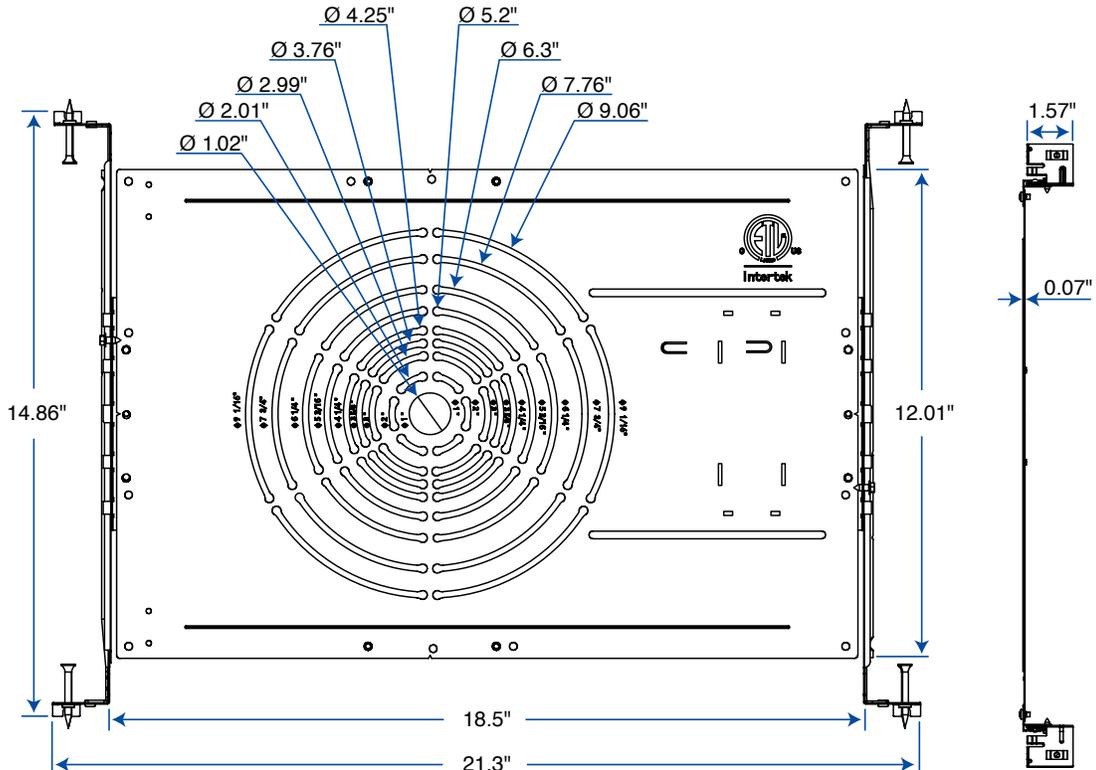
SDL-4RS-9W-5CCT-WH	
Product Meas.	5" x 5" x 0.81"
Fixture Weight	0.55 lbs
Carton Qty	1
Carton G.W.	0.60 lbs
Carton Meas.	5.31" x 5.31" x 2.56"
Master Carton Qty	18
Master Carton G.W.	14 lbs
Master Carton Meas.	16.54" x 11.22" x 8.66"

SDL-6RS-12W-5CCT-WH	
Product Meas.	6.88" x 6.88" x 0.94"
Fixture Weight	0.74 lbs
Carton Qty	1
Carton G.W.	0.79 lbs
Carton Meas.	7.09" x 7.09" x 2.17"
Master Carton Qty	18
Master Carton G.W.	19.47 lbs
Master Carton Meas.	21.85" x 14.76" x 7.48"

DRYWALL ROUGH-IN PLATE MEASUREMENTS (IN)



T-GRID ROUGH-IN PLATE MEASUREMENTS (IN)



## COMPATIBLE DIMMERS

BRAND	MODEL NO.	CONTROL TYPE
Lutron	LECL-153P	TRIAC
Lutron	CTCL-150H	TRIAC
Lutron	LGCL-153PLH	TRIAC
Lutron	CTCL-153P	TRIAC
Lutron	SCL-153P	TRIAC
Lutron	S-600P	TRIAC
Lutron	PD-6WCL	TRIAC
Lutron	PD-5NE	TRIAC
Lutron	PD-10NXD	TRIAC
Lutron	DVCL-153P	TRIAC
Lutron	TGCL-153P	TRIAC
Lutron	AYCL-153P	TRIAC
Lutron	MACL-153M	TRIAC
Lutron	DVELV-300P-AL	ELV
Lutron	NTELV-300-WH	ELV
Lutron	SELV-300P	ELV
Leviton	IPL06	TRIAC
Leviton	6672	TRIAC
Leviton	6674	TRIAC
Eaton	AAL06	TRIAC
Legrand	DCL453PTCCCV6	TRIAC
GE	10464	TRIAC
GE	18027	TRIAC

### BRITISH COLUMBIA

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BC V3B 0N9 | (778) 730-0448

### ALBERTA

13-2355 52 Ave SE, Calgary, AB  
T2C 4X7 | (403) 907-0212

### ONTARIO

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