CSCLED

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

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

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-6RS-12W-5CCT-WH

Included in Box:
Cut-out template

5 YEAR WARRANTY | eco | 5CCT | IP54 | WET LOCATION | ETL Intertek

CSCLED

beyond**brilliant**

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"

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)

PRODUCT NUMBER	PRODUCT NAME	SHADED CELLS INDICATE COMPATIBILITY	
		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	▓	▓

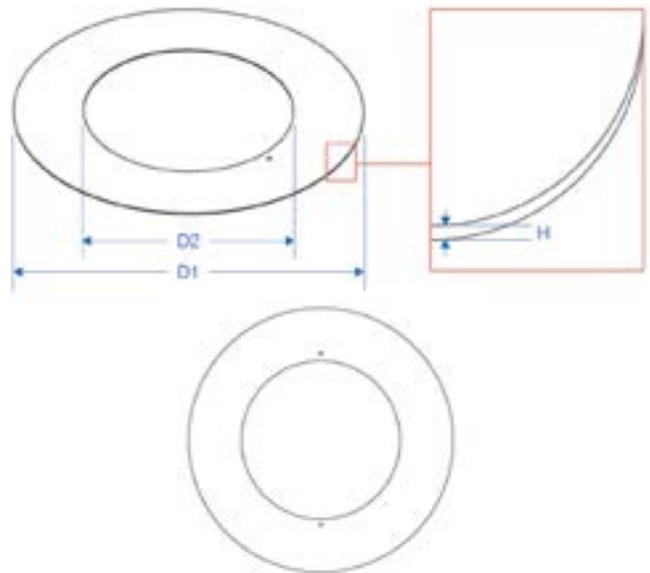### Different Options to Meet Your Project's Needs!

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.
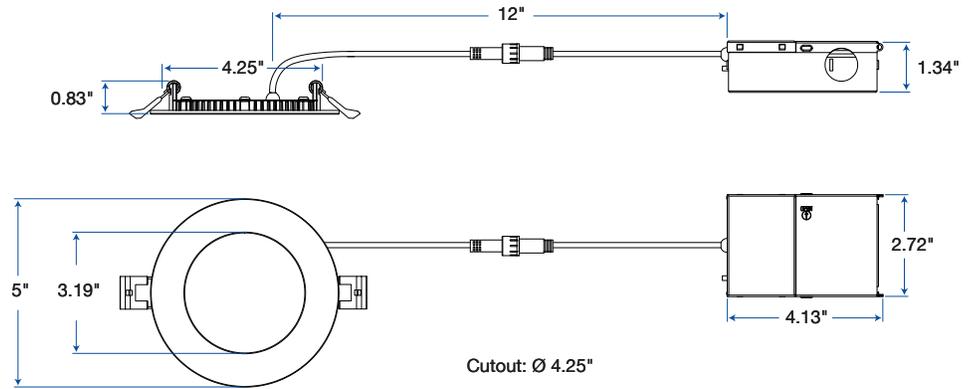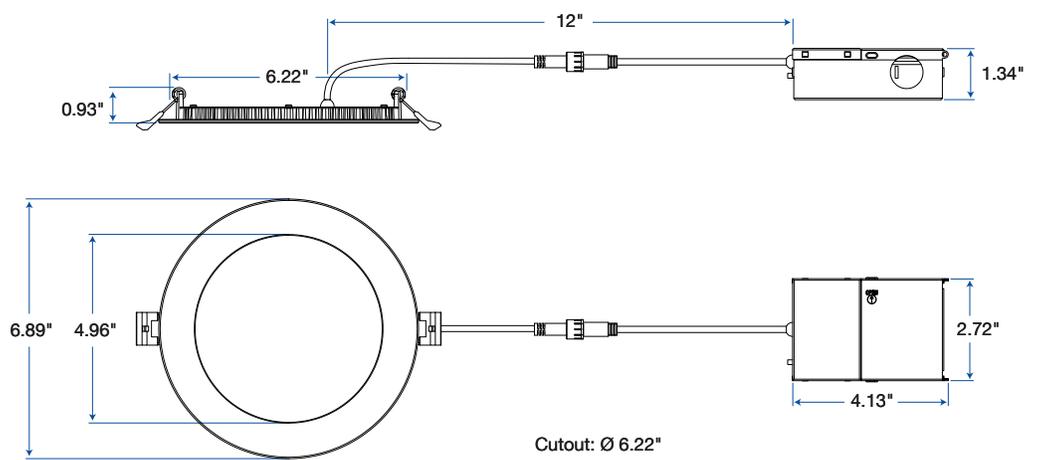
GOOF RING MEASUREMENTS (IN)

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

12"
4.25"
0.83"
1.34"
5"
3.19"
2.72"
4.13"

Cutout: Ø 4.25"

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

12"
6.22"
0.93"
1.34"
6.89"
4.96"
2.72"
4.13"

Cutout: Ø 6.22"

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)

Ø 4.25"
Ø 5.2"
Ø 3.76"
Ø 6.3"
Ø 2.99"
Ø 7.76"
Ø 2.01"
Ø 9.06"
Ø 1.02"

12.01"

18.2"

T-GRID ROUGH-IN PLATE MEASUREMENTS (IN)

Ø 4.25"
Ø 5.2"
Ø 3.76"
Ø 6.3"
Ø 2.99"
Ø 7.76"
Ø 2.01"
Ø 9.06"
Ø 1.02"

1.57"

0.07"

14.86"

12.01"

18.5"

21.3"
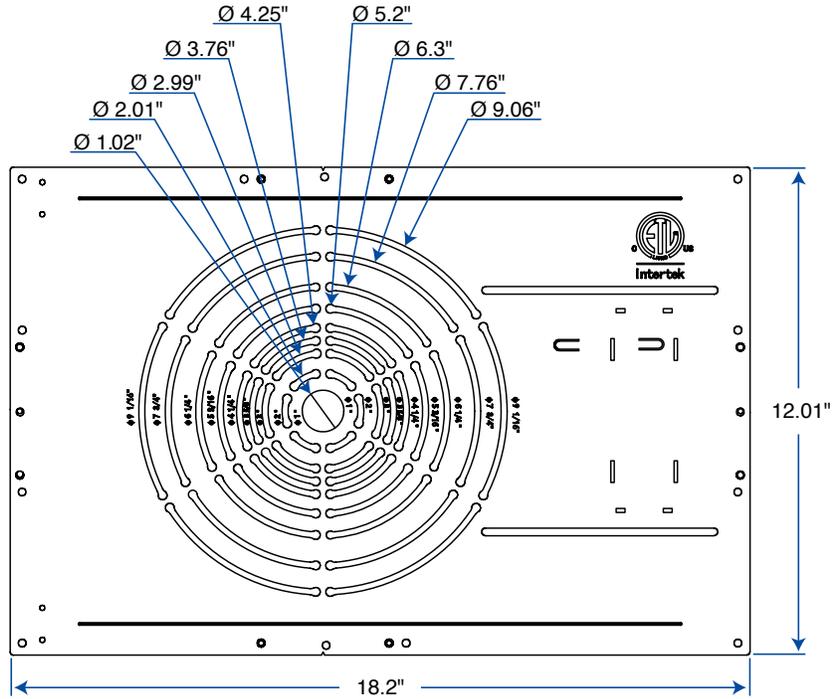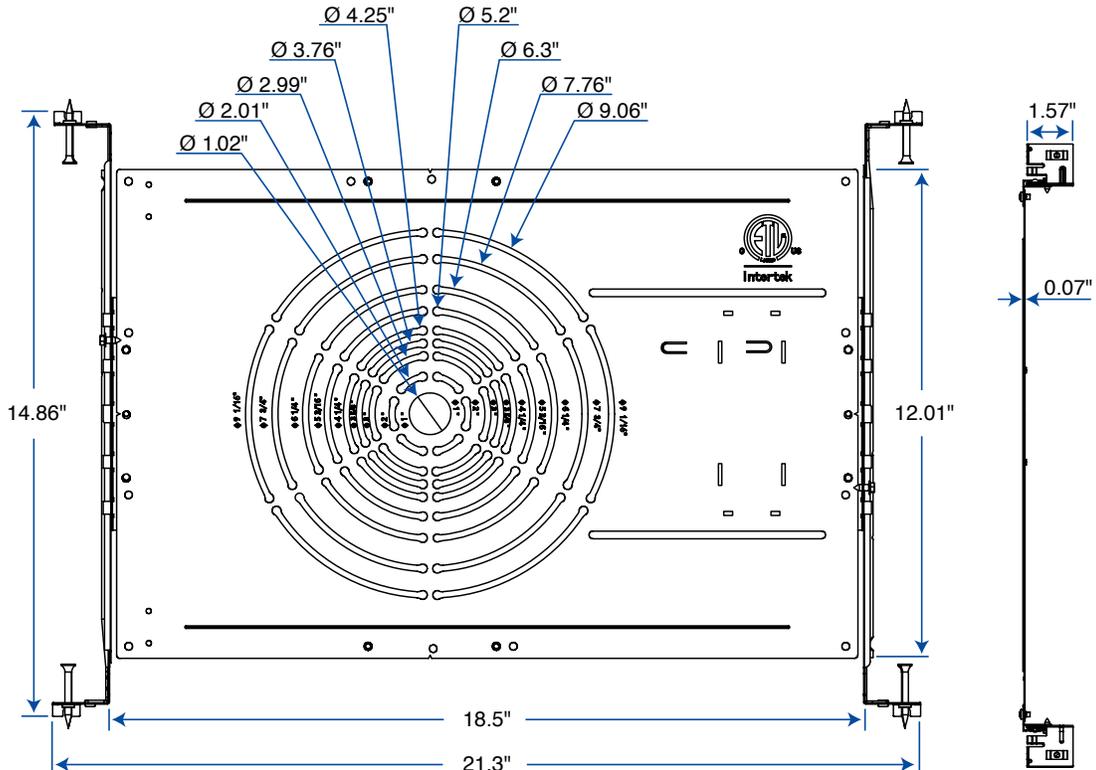
COMPATIBLE DIMMERS

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

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ONTARIO
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