

LED Luminaires

ProLED Select Surface Downlight Series

- Five CCT selectable
- Surface mount directly to J-box
- Dimmable to 10%
- 90+ CRI for superior color rendering
- ETL listed for wet location

Specifications



Description

The ProLED Select Surface Mount Downlight features an efficient, installer friendly design that provides a modern look in any application. These Downlights are CCT Selectable, 90 CRI and ETL listed for wet locations to make this product one of the most versatile fixtures on the market. This ProLED Select Surface Mount Downlight provides an extremely easy install for both new construction and retrofit projects.

Performance

- Selectable color temperatures 2700K, 3000K, 3500K, 4500K, 5000K
- <86 lumens per watt
- 90+ CRI
- L70 lumen maintenance > 50,000 Hours
- Triac dimming
- 120VAC input
- 5 Year limited warranty

Certifications

- ETL listed for wet locations
- IC rated
- Energy Star certified
- Title 24 compliant
- Suitable for use in closets when installed in accordance with NFPA 70, NEC section 410.16 (A)(3) and 410.16 (C)(5)

Construction

- Steel housing with smooth white trim
- Diffused polycarbonate lens
- Low profile housing

PIR Motion Sensor

- PIR motion sensor features easy to adjust stand by intervals of 1 min, 5 min and 10 min.
- Motion Sensor product is non-dimmable
- The motion sensor can detect motion up to 13ft diameter when mounted at 8ft

ProLED Select Surface Downlight Series

Product Description

Ordering Logic: Ex: SDL6-15-CS-MS

Series	Product Size	Wattage	CCT	Options
SDL = Surface Downlight	4 = 4 Inch 6 = 6 Inch 8 = 8 Inch	10 = 10 Watts 15 = 15 Watts 20 = 20 Watts	CS = Color Selectable 2700K/3000K/3500K/ 4000K/5000K	MS = Motion Sensor (available on 6 Inch product)

Ordering Information

Stock SKU's		
Product SKU	Product Code	Product Description
82993	SDL4-10-CS	ProLED Select Surface Downlight 4" 10W 650lm CCT Selectable
82994	SDL6-15-CS	ProLED Select Surface Downlight 6" 15W 1050lm CCT Selectable
82995	SDL8-20-CS	ProLED Select Surface Downlight 8" 20W 1500lm CCT Selectable
82996	SDL6-15-CS-MS	ProLED Select Surface Downlight 6" 15W 1050lm CCT Selectable with Motion Sensor

Performance Table

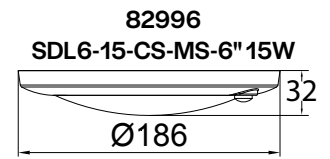
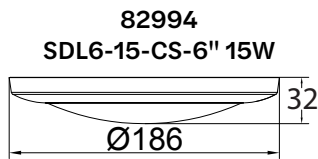
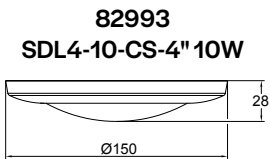
Product Code	Selectable Wattage	2700K	3000K	3500K	4000K	5000K
		Lumen Output (lm)	Lumen Output (lm)	Lumen Output (lm)	Lumen Output (lm)	Lumen Output (lm)
SDL4-10-CS	10W	612	721	744	733	677
SDL6-15-CS	15W	1188	1255	1270	1290	1274
SDL8-20-CS	20W	1507	1618	1636	1665	1644
SDL6-15-CS-MS	15W	1052	1121	1136	1149	1134

ProLED Select Surface Downlight Series

Specifications Table

	SDL4-10-CS	SDL6-15-CS	SDL8-20-CS	SDL6-15-CS-MS
Nominal Wattage	10W	15W	20W	15W
Delivered Lumens	612lm - 744lm	1188lm - 1290lm	1507lm - 1665lm	1052lm - 1159lm
Efficacy (lm/W)	61LPW - 75LPW	79LPW - 86LPW	75LPW - 83LPW	70LPW - 77LPW
CCT	2700K, 3000K, 3500K, 4000K, 5000K Selectable			
CRI	90+			
L70 Lifetime (hrs)	50,000			
Voltage	120VAC			
Power Factor	>0.9			
Dimming	Triac Dimming (Motion Sensor product is non-dimmable)			
Housing Material	Steel			
Lens	Diffused Polycarbonate			
Operating Temperature	-4°F - 104°F			
Listings	ETL, Energystar			
Environment	ETL Listed for Wet Locations			
Warranty	5 years Standard			

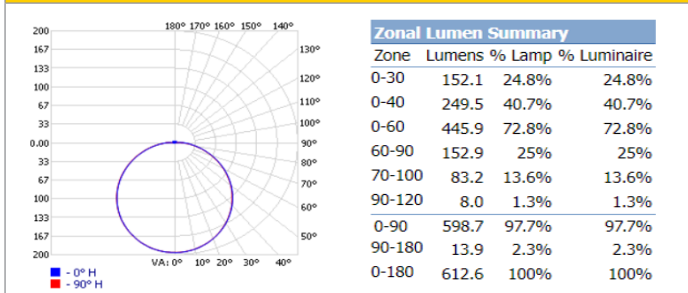
Dimensions



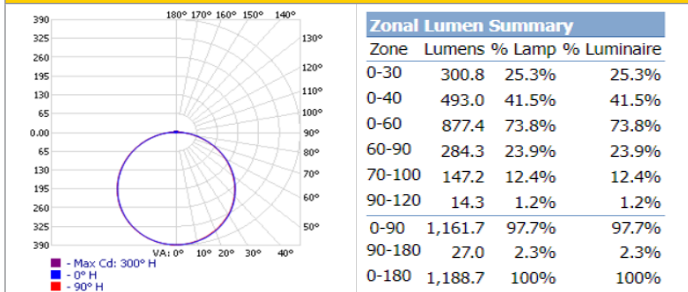
ProLED Select Surface Downlight Series

Photometrics

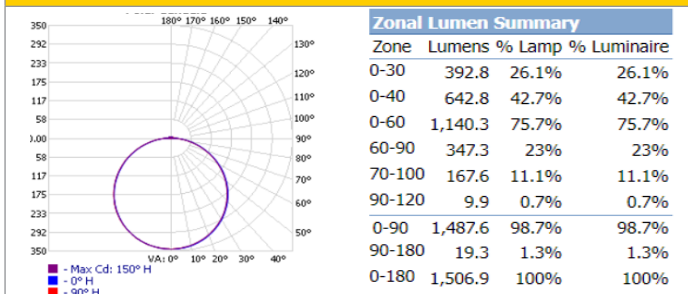
SDL4-10-CS - Set to 2700K



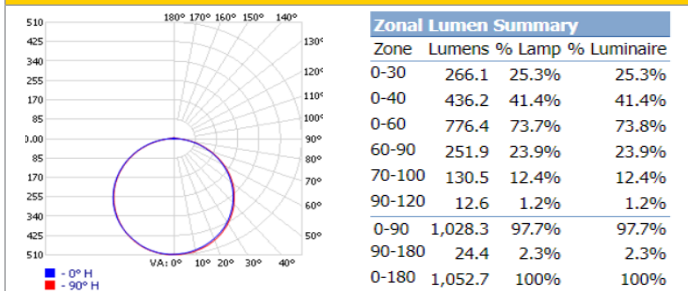
SDL6-15-CS - Set to 2700K



SDL8-20-CS - Set to 2700K



SDL6-15-CS-MS - Set to 2700K



Dimmer Compatibility List

Dimmer Brand	Dimmer Model
LUTRON	DVWCL-153PH-LA
LUTRON	CTCL-153PR-WH
LUTRON	CTCL-150H-WH
LUTRON	DVW-603PGH-WH
LUTRON	DVLV-603P-IV
LUTRON	DVCL-163P-WH
LUTRON	CT-600PR-WH
LUTRON	CT-103PR-WH
LUTRON	CT-603PGH-WH
LUTRON	CT-600PR-WH
LUTRON	SLV-600P-WH
LUTRON	S-600P
LUTRON	S-603P
LUTRON	NT-1000
LUTRON	S-600PR-WH
LUTRON	DV-600P
LEVITON	6674
LEVITON	6633-P
LEVITON	6672
LEVITON	IPL06