

Surface Mount Down Lights (SQUARE)



The Square LED Surface Mount Down Light, with its compact, square design and DOB technology, requires no external driver for ceiling mounting. Directly fits into 4" junction boxes, suitable for widespread lighting in residential or commercial spaces.

FEATURES

- DOB technology provides a 120V alternating current source and eliminates the need for traditional LED driver
- Quick & easy to install on standard junction box, ceiling mount with mounting plate
- Temperature rating: -20° to 40°C
- Die-cast aluminum housing
- Smooth and continuous dimming with most ELV dimmers
- Rated for 50,000 hours
- No light bulbs to replace or dispose
- Instant full brightness (including in sub-zero temperatures)
- 80+ CRI
- cETLus listed for wet locations
- 5 years limited warranty

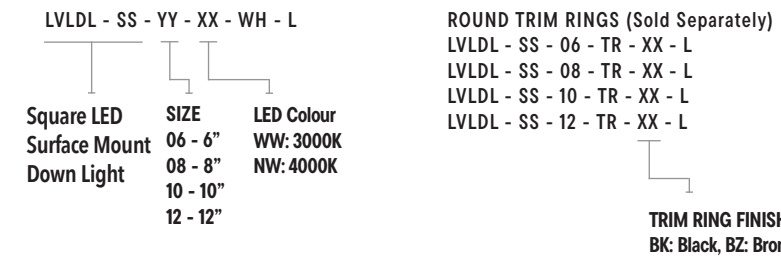
APPLICATIONS

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| RESIDENTIAL <ul style="list-style-type: none"> • Kitchens • Pantries • Laundry rooms • Under cabinet • In cabinet • Under soffits (Outdoor) | COMMERCIAL <ul style="list-style-type: none"> • Lobbies & hallways • Banquet halls • Elevators & stairways • Retail & restaurants • Under cabinet • In cabinet • Wall mount for regress lighting |
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SPECIFICATIONS

Size	6 Inches	8 Inches	10 Inches	12 Inches
Product Code	LVLDL-SS-06-XX-WH-L	LVLDL-SS-08-XX-WH-L	LVLDL-SS-10-XX-WH-L	LVLDL-SS-12-XX-WH-L
Electrical	Input Voltage 120V AC			
	Power Consumption 11W	14W	17W	22W
Specs	Color Temperature 3000/4000K			
	Lumen Output 880WW, 900NW	1000WW, 1050NW	1200WW, 1250NW	1800WW, 1850NW
	Efficacy 80WW, 82NW	71WW, 75NW	70WW, 73NW	82WW, 84NW
	CRI 80+			
	Dimmable Yes (with most ELV dimmers)			
	Beam Angle 120°			
LED	Type Epistar			
	Life Span 50,000 Hours			
Design	Dimensions (Inches) 6" D x 1" H	8" D x 1" H	10" D x 1" H	12" D x 1" H
	Dimensions (Millimeters) 152mm D x 25mm H	203mm D x 25mm H	254mm D x 25mm H	305mm D x 25mm H
	Product Material Die-cast aluminum housing			
	Trim Finish BK: Black, BZ: Bronze, BN: Brushed Nickel			
	Operating Temperature -20°C to 40°C			
	Approved Location Kitchens, pantries, laundry areas, and under soffits (outdoors)			
	Mounting Surface via screw-fixed mounting plate			
Warranty	5 years			
Approvals	cETLus listed for wet locations and Energy Star			

PRODUCT CODES



DIAGRAM

