

9" ULTRA-THIN SQUARE LED RECESSED LIGHT

18 Watt (125 Watt Equivalent)

MODEL: AL-RL-UTS-9





Description

At under 1" tall, these recessed can lights can fit into tight spaces that a traditional recessed ceiling light cannot, such as ceilings with ductwork/piping/obstructions, hot-roof ceilings with limited vertical clearance, and tight soffits.

This 18 Watt light puts out the equivalent brightness to a incandescent 125 Watt light.









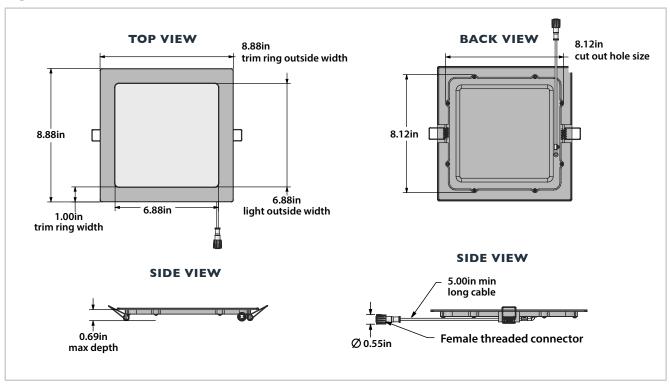
Learn more



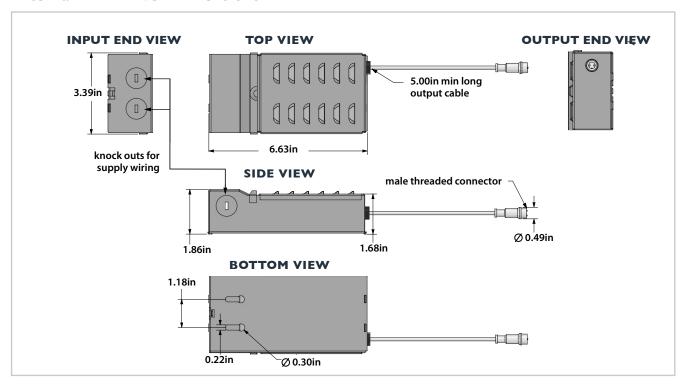
	NON-DIMMABLE	DIMMABLE	
Light Fixture Dimensions	8-7/8" (226mm) long 8-7/8" (226mm) wide 7/8" (22mm) tall	8-7/8" (226mm) long 8-7/8" (226mm) wide 7/8" (22mm) tall	
Light Trim Dimension	1" (25mm) wide	1" (25mm) wide	
Interior Lens Dimensions	6-7/8" (175mm) long 6-7/8" (175mm) wide	6-7/8" (175mm) long 6-7/8" (175mm) wide	
External LED Driver Dimensions	6-5/8" (168mm) long 3-3/8" (86mm) wide 1-7/8" (48mm) tall	6-5/8" (168mm) long 3-3/8" (86mm) wide 1-7/8" (48mm) tall	
Cut-Out Hole Size	8-1/8" (206mm) long 8-1/8" (206mm) wide	8-1/8" (206mm) long 8-1/8" (206mm) wide	
LED Driver Input Voltage	120VAC	120VAC	
Dimmable	No	Yes, Compatible with most ELV Dimmers	
Nominal Power Consumption	18 Watts	18 Watts	
Max Luminous Flux of LED Array	Up to 1510 Lumens (varies by LED color)	Up to 1510 Lumens (varies by LED color)	
Beam Angle	120 Degrees	120 Degrees	
Equivalency	125 Watts Incandescent/Halogen	125 Watts Incandescent/Halogen	
LED Type	High power SMD 2835 LEDs	High power SMD 2835 LEDs	
LED Quantity	90 - High Power SMD 2835 LEDs	90 - High Power SMD 2835 LEDs	
Housing Color	White	White	
Fixture Material	Die Cast Aluminum Housing	Die Cast Aluminum Housing	
Weight	2.0 lbs	2.0 lbs	
Estimated Lifespan	50,000 hours	50,000 hours	
Warranty	3 Years	3 Years	
IC Rated for Insulation Contact	Yes	Yes	
Suitable Uses	Indoors or Outdoors - Dry or Damp Locations	Indoors or Outdoors - Dry or Damp Locations	
Standards/Certifications	UL Listed, cUL Listed, RoHS	UL Listed, cUL Listed, RoHS	



Light Fixture Dimensions



External LED Driver Dimensions





Photometrics

Beam Dia at 50% CBCP (inches)	Field Dia at 10% CBCP (inches)	Foot-candles at center beam	Lux at center beam	Distance from fixture
33.4"	74.1"	87.68	943.72	2ft
44.2"	78.3"	40.85	439.65	3ft
58.1"	147.9"	22.68	244.13	4ft
76.3"	178.6"	15.02	161.62	5ft
93.8"	210.8"	10.50	113.02	6ft
122.00"	286.7"	10.29	110.75	8ft

Light measurements may vary by color temperature and many other factors.

Accessories

Rough-In Plate/Bracket for **Ultra-Thin Recessed LED Light**

SKU: AL-RL-RP-U9S

Extension Cable for Recessed LED Light SKU: AL-RL-EXT

Foam Gasket for Ultra-Thin Recessed LED Lights (1 Gasket)

SKU: AL-RL-UT-GSK I-4







Eaton TAL06P1 Dimmer Switch

SKU: AL-CTLR-DIMSW-TAL06P1



Lutron Skylark SELV-300P Dimmer Switch SKU: AL-CTLR-DIMSW-SELV300P

