



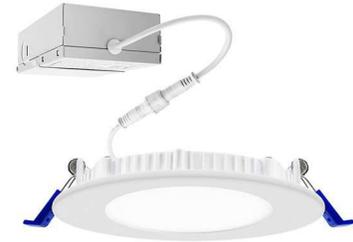
DATA SHEET: 8 INCH LED SLIM RECESSED LIGHT WITH JBOX (3 CCT ADJUSTABLE)

PRODUCT DESCRIPTION

The Super Slim Recessed LED Lights raise the standard for recessed lighting. Each fixture is designed for small spaces where height clearance is limited, such as beams or duct work. They are super easy to install and are IC rated meaning they can be in direct contact with insulation without overheating and do not require any can or housing. The lights are ETL listed, featuring fantastic energy efficiency. Damp rated and airtight, these ceiling light kits are perfect for bathrooms, drop ceilings and large space general lighting applications.

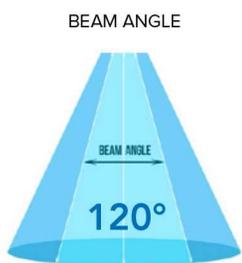
PRODUCT FEATURES

- 3000K-4000K-5000K 3 color temperature selectable.
- 100%-5% TRIAC smooth dimming capabilities, no noise and no flicker.
- SMD LEDs are super bright, high intensity and low power consumption
- Fixture is IC rated and suitable for direct contact with insulation
- Easy to install and mount, featuring integral spring fixture retention clamps
- Ultra-thin Design, only 0.94inch thickness.
- Virtually no UV or IR radiation
- Working Temperature: -20°C +40°C.
- Limited Warranty: 5 year.
- Extremely long life: up to 50,000 hours
- ETL, FCC, CE listed.
- Maintenance free

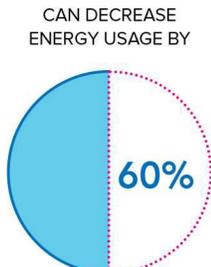


3000K 4000K 5000K

Frame Color Options



Patriot LED Light Distribution



vs. Similar Fluorescent Lamps

WARRANTY



Our Industry-Leading 5-Year Limited Warranty Guarantees Unsurpassed Quality

APPLICATIONS

- Living rooms
- Kitchen
- Corridors
- Bedrooms
- Balcony
- Restaurants



ORDERING MODEL

FIXTURE TYPE	WATTAGE	3 CCT AJUSTABLE	CRI	VOLTAGE	BEAM ANGLE	WORKING HOURS
DO-RSP08	18W	3000K 4000K 5000K	Ra>80	AC120V, 60Hz	120 degree	50,000
Product Code: Example						
DO-RSP08-18W-3CCT						



PRODUCT SPECIFICATION

Product No.	Rated Wattage	Input Voltage	3CCT Ajustable	Rated life (hours)	CRI	Lamp Efficiency	Luminous Flux	Beam Angle	Power Factor
LED RECESSED LIGHT									
DO-RSP08-18W-3CCT	18W	AC120V 60Hz	3000K, 4000K, 5000K (available in wide range of color temperature)	50,000	≥80	85LM/W	1500-1600LM	120°	> 0.95

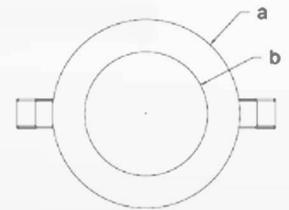
PHYSICAL DATA

Product No.	Size (inches)	Environment	Outer Dimension	Cut Hole Dimension	Warranty	Certification
LED RECESSED LIGHT						
DO-RSP08-18W-3CCT	8"	Dry and Damp Location	223mm/8.78inch	208mm/8.18inch	5 years	ETL/FCC/CE

Explode View



DIMENSIONS



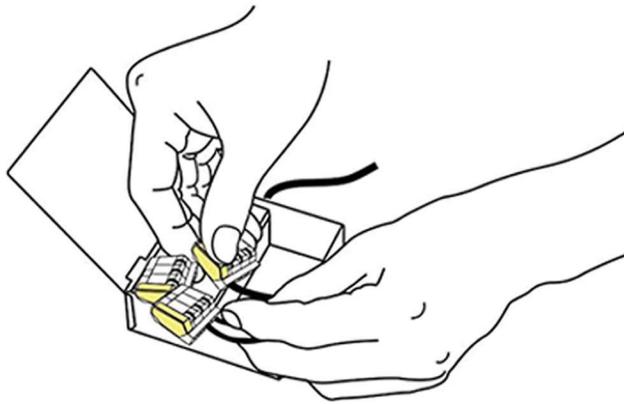
Outer Dia. (a)
223mm



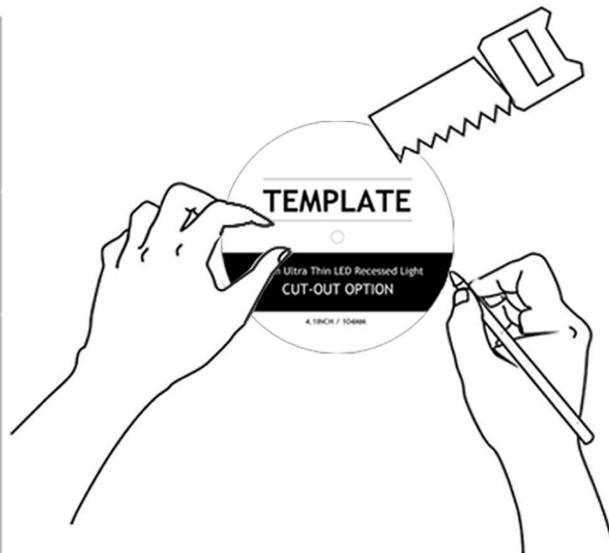
Cut Hole (b)
208mm



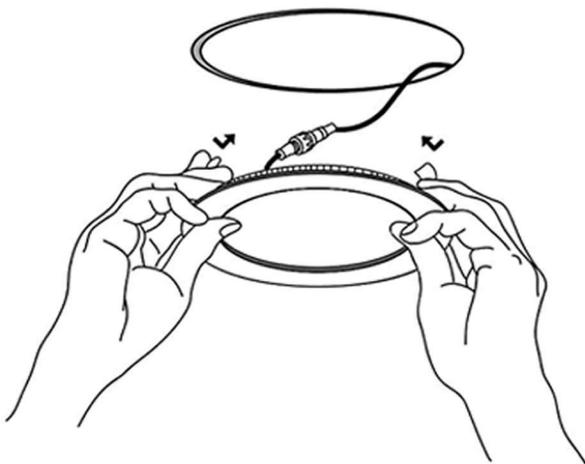
Easy Installation



1. Plug the wires into connector, easy and safe



2. Draw the size of panel lamp with 1:1 paperboard and cut out the shape according to the track



3. Connect the fixture with the hardwire box, Push spring loaded clips on the fixture upwards and insert fixture base in to the mounting hole



4. Push the light into the ceiling

Tip: If you are not comfortable working with electricity, call a licensed electrician to complete your installation rather than learning how to install recessed lighting yourself.