Round Trimmed LED Spotlight Installation Manual







Description

This 4" round recessed trimmed spotlight uses a high-quality die-cast aluminum housing, and brand LED chip and reliable driver, with a long lifespan up to 50,000 hours. It has anti-glare design, with UGR<19. Type IC-rated. Damp location suitable. The product is widely used for high end luxury customs residential homes, hotels, hospitality, shopping mall, and other commercial applications.









Key Features:

Model Number:	LP-SP05-C12
Power:	12W
Size:	Ф120хH112mm 4.7"х4.4"
Cut out:	Ф95-110mm 4"
Light Source:	CREE COB Chip
LED Driver:	UL Listed; 50000 Lifespan
Input Voltage(V):	AC120~277V 50/60Hz
Color Temperature:	2700K /3000K /3500K/ 4000K/ 5000K
CRI:	CRI>90
Dimming:	Triac / ELV/ Phase Cut Dimming
Beam angle:	36°
Light Efficiency:	70~80 lm/w
Tilt & Rotate:	355° rotation with locking function
Construction:	Type IC-rated, no housing required. High quality die-cast aluminum housing with powder-coating finishing. Junction box included with products.
Listing:	ETL, cETL, FCC
Operating temperature:	-4°Fto104°F(-20°C to 40°C)
Warranty:	5 years limited









Different color of reflectors





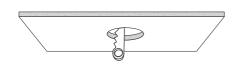


Matt white

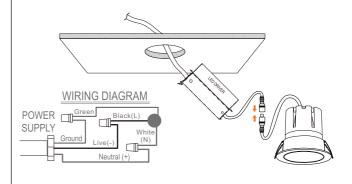
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Installation Manuals

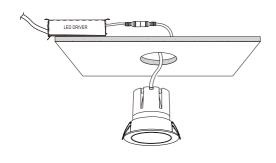
Step1: Cut round ceiling hole inaccordance with cut-hole dimensions in desired location.



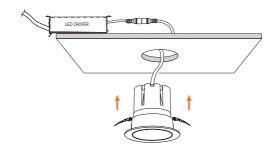
Step2: Connect all the wires on the junction box, and then Connect the LED driver with the luminaire housing.

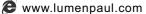


Step3: Inser junction box through the ceiling opening.



Step4: Lift the spring-loaded clips until they arein a vertical position.Insert luminaire housing in the cutout hole until the trim presses firmly against the ceiling surface.



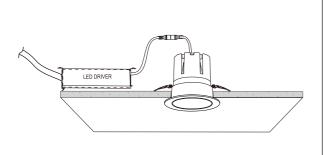








Step5: Installation completed. Turn on the light to test the light.



Tools & Preparation















Caution!

- 1. Read and understand manuals completelybefore installing this luminaire.
- 2. Luminaire must be installed by a qualified licensed electrician.
- 3. Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.