

Calex Sol MLD75 6 Watt Triac Dim

Description :

It adopts high brightness high quality LED as luminous body with low -voltage constant current driver, low power consumption, long lifespan, reliability and safety. The special injection-molded technique is adopted in the housing with high thermally conductive plastics and coated aluminum. Good thermal management ensures stable working of LED, and controls light attenuation effectively.

Perfect optical design ensures soft and even light. Instant lighting, no glaring. Free of lead, mercury and other harmful substances. This product is widely used in shopping mall, hotel, restaurant and etc.

Notes

- ◆ Only qualified electrician is allowed to do the installation, maintenance and inspection for safety concern. It is dangerous for non-professional operator.
- ◆ Ceiling-installation only.
- ◆ Do not install the product in high temperature or humid place.
- ◆ 75mm space should be left around the product for ventilation, no cover on the light at any time.
- ◆ Storage conditions: room temperature and dry environment.

Installation :

Picture 1. Turn off the power.

Picture 2. Drill a suitable mounting hole on ceiling according to size requirement of different item.

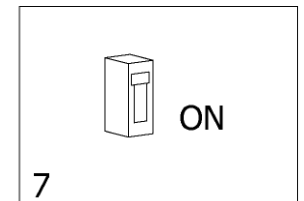
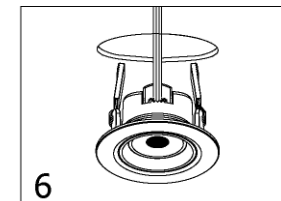
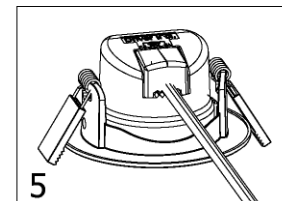
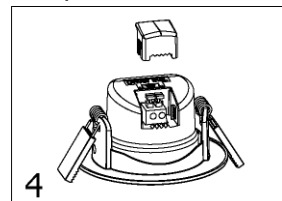
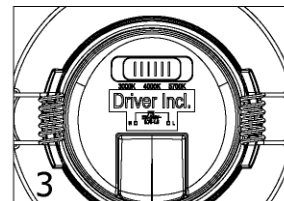
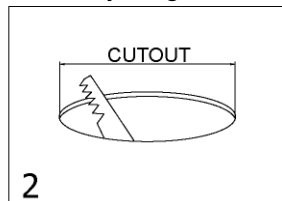
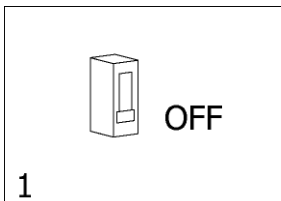
Picture 3. Use switch to select desired color temperature.

Picture 4. Open the line pressing cover with flat-head screwdriver .

Picture 5. Connect input cable end of LED fixture to suitable power socket(220-240V), and make sure connecting way is right. Make sure the two connectors inserted into the terminal at the same time when connecting the wire to the input end of the lamp. Close the line pressing cover with cross screwdriver; make sure the power line fixed tightly.

Picture 6. Pinch both springs, then push light into installation hole, hangers rebound and chuck automatically. Make sure the light fixed well.

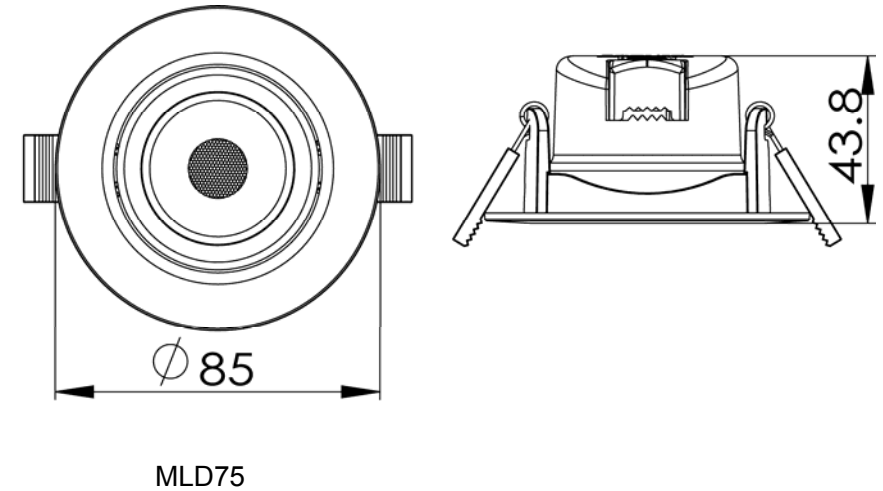
Picture 7. Double-check everything is well-connected, and then turn on the power.



Technical parameters :

	Calex Sol MLD75
Input Voltage(V AC)	220-240V AC
Input MAX Current(A)	0.05
Power factor (PF)	>0.8
DIMMABLE	Triac dimmable
Power (W)	6
Color Temperature(K)	3000/4000/5700
Luminous Flux (Lm)	570/660/600
Lifespan (hour)	100000
Beam Angle(50%)	40°
Protection Rate	IP 20
Cutout(mm)	Φ68-75
CRI(Ra)	>80

Dimension :



Warning

- * Power should be cut off before installation, maintenance or inspection.
- * Please install and use the light strictly according to the instruction.
- * Do not disassemble or remold the product at will to avoid accident of electric shock or light falling.
- * Input wire should use 2 * 0.75 was H03VVH2, open the terminal cover, connected wires, forcibly pressure into the line pressing cover, ensure the line pressing cap to the end.
- *The light source of this luminaire is not repalceable, when the light source reaches its end of life the whole luminaire shall be replaced.