

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Recessed mounted spotlight | Modular type | 25w | Round shape | Deep Anti-Glare Code# RM01009-25



Areas of Application

- Hotel rooms
- Bath rooms
- Hospital
- Office rooms
 - Shops
- Semi outdoor Corridors
- Stairways, entrance areas
- Galleries

Product Features

- High luminous efficacy
- Anti-glare
- Die-cast aluminum housing, ensure excellent heat dissipation
- Uniform light output and good consistency
- CCT optional and dimmable
- CRI>90
- IP20/IP44 optional
- Easy and quick installation
- 3 years warranty

Complete Product Data

Code#	RM01009-25	
Wattage	25w	
Installation Type	Recessed	
Dimension	φ140mm*H112mm	
Cutout	φ125mm	
IP Rating	IP20/IP44	
Luminous Flux	2000lm	
Beam Angle	15°24°38°	
Working Temperature	-25℃~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
Input Voltage	100-250VAC 50/60hz	
Output Voltage	30-42Vdc	
Output Current	650mA	
Power Factor	>0.9	
Efficiently	91%-93% @230v	
IP Rating	IP20	
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional	
Free Flicker	Yes	
Certificates	CE, CB, CCC, ENEC	
Warranty	3/5 Years	

Material&Housing Data

Housing Color	Gray
Housing Material	Die-casting Aluminum
Reflector Color	Black/Glossy silver/Golden/Matt Silver
Trim Color	White/Black

Photometric Data

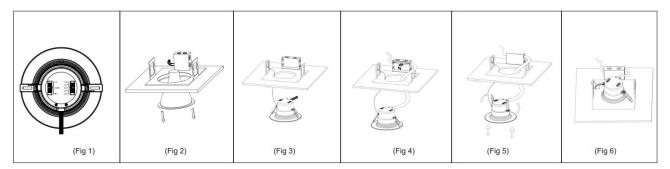
LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.	
Chip Type	СОВ	
Color Temperature	2700К, 3000К, 4000К, 5000К, 6000К, 6500К	
CRI	>80, >90	
Life time	>50000Hrs	
Lumens efficacy	110-135lm/w	

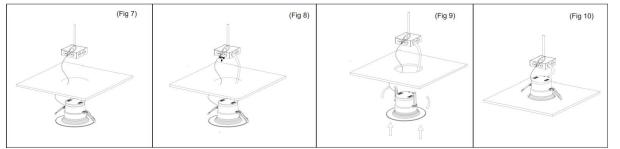
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Dimensions&Installation







PLEASE FIND A QUALIFIED ELECTRICIAN FOR INSTALLATION. Please read the instructions before you install and use the downlight.

1. Make sure the power is turned off in which you are installing the products.

2. If existing lamp and trim are present, remove from ceiling or move it out of the way as it will not be needed during installation. Measure the ceiling opening to make sure the edge of the downlight will cover the entire hole and still sit firmly in the ceiling before proceeding. (Fig 2)

3. Insert lamp conduit into the box and wire to power source (black to hot, white to neutral) (Fig. 4).

4. Squeeze the two housing clips so they are in an upright position and insert lamp into housing. (Fig 5)

5. Once lamp is inside the housing, release the housing clips and continue pushing lamp into housing until securely fixed and flush with ceiling. (Fig 6)

6. Restore power at the source and the installation is complete.