

# **PRODUCT DATASHEET**

## DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Recessed mounted spotlight | 7w | Round shape | Anti-Glare Code# RS05026-7



#### **Areas of Application**

- Hotel rooms
- Mall
- Hospital
- Office Room
- Shops
- 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
- Easy and quick installation
- 3 years warranty

## **Complete Product Data**

Code#	RS05026-7	
Wattage	7w	
Installation Type	Recessed	
Dimension	ф68mm*Н60mm	
Cutout	ф60mm	
IP Rating	IP20	
Luminous Flux	560lm	
Beam Angle	15°24°36°	
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	180mA	
Power Factor	>0.5 as standard; >0.9 optional	
Efficiently	80% @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	White/Black /Matt silver/ Glossy black
Housing Material	Die-casting Aluminum
Reflector Color	Silver

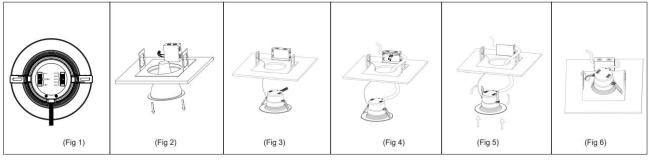
## **Photometric Data**

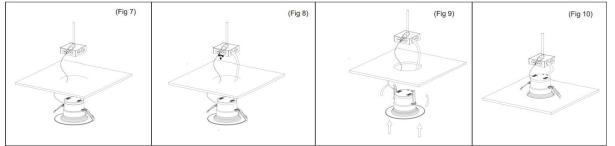
LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	СОВ
Color Temperature	2700K, 3000K, 4000K, 5000K, 6000K, 6500K
CRI	>80, >90
Life time	>50000Hrs
Lumens efficacy	110-135lm/w

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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.