

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-IP RATED

Downlights | Recessed mounted spotlight | 15w | Round shape | IP54 IP20 Optional | Anti-Glare Code# WP03001-15



Areas of Application

- Bathroom, washroom, kitchen
- Outdoor aisle, Corridor
- Bars, restaurants
- Office Room
- Shops
- stairways, entrance areas
- Galleries

Product Features

- High luminous efficacy
- IP54
- Die-cast aluminum housing, ensure excellent heat dissipation
- Uniform light output and good consistency
- CCT optional and dimmable
- CRI>90
- Easy and quick installation
- Anti-glare, 4 colors selectable for reflector
- 3 years warranty

Complete Product Data

Code#	WP03001-15	
Wattage	15w	
Installation Type	Recessed	
Dimension	ф135mm*H72mm	
Cutout	φ110mm	
IP Rating	IP20/IP54	
Luminous Flux	1125lm	
Beam Angle	110°	
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	27-40Vdc	
Output Current	350mA	
Power Factor	>0.5 as standard; >0.9 optional	
Efficiently	83% @230v	
IP Rating	IP rated	
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional	
Free Flicker	Yes	
Certificates	CE, CB, CCC, ENEC	
Warranty	3/5 Years	

Material&Housing Data

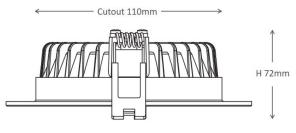
Housing Color	White
Housing Material	Die-casting Aluminum
Reflector Color	/

Photometric Data

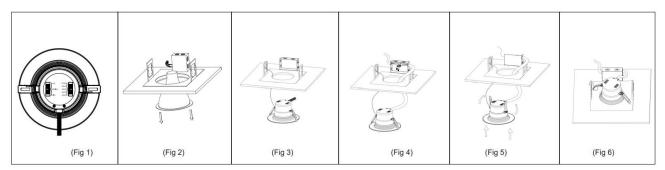
LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	SMD3030
Color Temperature	2700K, 3000K, 4000K, 5000K, 6000K, 6500K
CRI	>80, >90
Life time	>50000Hrs
Lumens efficacy	110-120lm/w

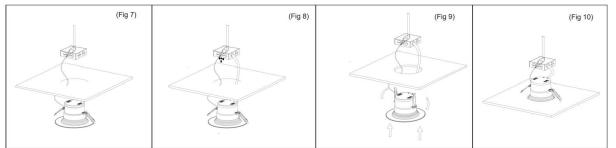
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Dimensions&Installation



← ____ Dia 135mm ------





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 completed.