ViViSOM

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Recessed mounted spotlight | 30w | Round shape Code# RS05029-30



Areas of Application

- Shops
- Office
- Villa
- Exhibition hall
- Corridors, stairways, entrance areas
- Galleries, museums, residential interiors

Product Features

- High luminous efficacy, high CRI
- Uniform light output and good consistency
- Anti-glare, without flicker
- Energy savings of up to 90% compared to halogen lamp spotlights
- Die-cast aluminum housing, ensure excellent heat dissipation
- CCT optional and dimmable
- Easy and quick installation

Complete Product Data

Code#	RS05029-30	
Wattage	30w	
Installation Type	Recessed	
Dimension	φ160mm*H82mm	
Cutout	φ145mm	
IP Rating	IP20	
Luminous Flux	2400lm	
Beam Angle	15°, 24°, 36°, 60°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc. 100-250VAC 50/60hz	
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24-42Vdc	
750mA	
>0.5 as standard; >0.9 optional	
87% @230v	
IP20	
Non-Dimmable/Triac/0-10v/Dali Optional	
Yes	
CE, CB, CCC, ENEC	
3/5 Years	

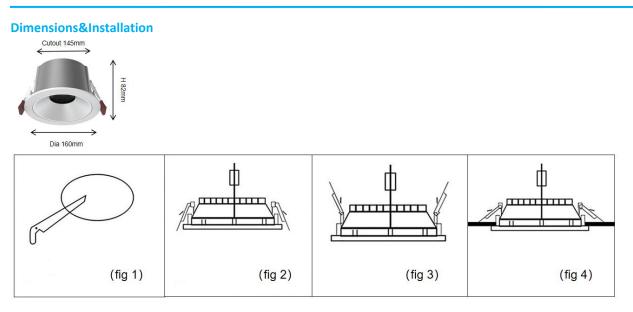
Material&Housing Data

Housing Color	White/ Black
Reflector Color	Black/ White/ Matt silver/ Matt black/ Glossy Black/ Glossy silver/ Champagne gold/ Rose gold
Housing Material	Die-casting Aluminum

Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	СОВ
Color Temperature	2700K, 3000K, 4000K, 5000K, 6000K
CRI	>80, >90
Life time	>50000Hrs
Lumens efficacy	100-120lm/w

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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. 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 1)

3. Connect the wires to the wiring terminals of the lighting fixtures. (Fig 2)

4. Squeeze the two housing clips so they are in an upright position and insert lamp into housing. (Fig 3)

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 4)

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