

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Recessed mounted spotlight | 60w | Round shape Code# RS05029-60



Areas of Application

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

Product Features

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- 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#	RS05029-60	
Wattage	60w	
Installation Type	Recessed	
Dimension	ф230mm*H100mm	
Cutout	ф200mm	
IP Rating	IP20	
Luminous Flux	4800lm	
Beam Angle	15°, 24°, 36°, 60°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size		
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Driver Data

Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
100-250VAC 50/60hz	
24-42Vdc	
1500mA	
>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

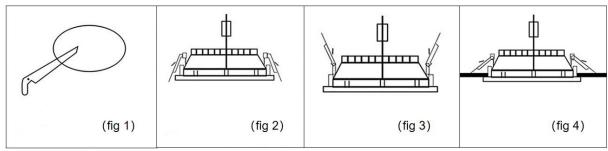
Housing Color	White/ Black	
Reflector Color	Black/ White/ Matt silver/ Matt black/ Glossy Black/ Glossy silver/ Champagne gold/ Rose gold	
Housing Material	Die-casting Aluminum	

Photometric Data

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

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. 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.