

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-MINI

Downlights | Recessed mounted spotlight | 3w | Round shape Code# MN05011-3



Areas of Application

- Shops
- Hotel
- Villa
- Restaurant
- Corridors, stairways, entrance areas
- Galleries, museums residential interiors

Product Features

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- High luminous efficacy
- Die-cast aluminum housing, ensure excellent heat dissipation
- Low light reflective cover, polarized light washes the wall, and uniform illumination
- CCT optional and dimmable
- Easy and quick installation
- Anti glare, without flicker

Complete Product Data

Code#	MN05011-3	
Wattage	3w	
Installation Type	Recessed	
Dimension	Dia42mm*H40mm	
Cutout	ф35mm	
IP Rating	IP20	
Luminous Flux	240lm	
Beam Angle	15°, 24°, 38°, 50°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	
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Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
Input Voltage	100-250VAC 50/60hz	
Output Voltage	10-24Vdc	
Output Current	250mA	
Power Factor	>0.5 as standard; >0.9 optional	
Efficiently	87% @230v	
IP Rating	IP20	
Dimmable	Non-Dimmable/Triac/0-10v/Dali Optional	
Free Flicker	Yes	
Certificates	CE, CB, CCC, ENEC	
Warranty	3/5 Years	
warranty	3/5 Years	

Material&Housing Data

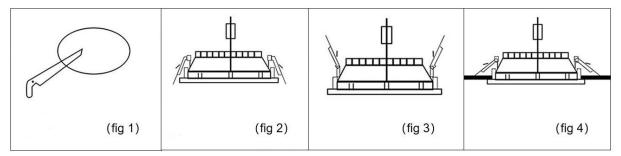
Housing Color	White/Black
Reflector Color	Silver/ Black/ Rose golden/ Golden
Housing Material	Die-casting Aluminum

Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	СОВ
Color Temperature	2700K, 3000K, 4000K, 5000K, 6000K, 6500K
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 completed.