

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-MINI

Downlights | Recessed mounted spotlight | 8w | Square shape Code# MN03008-8



Areas of Application

- Shops
- Hotel
- Home 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#	MN03008-8	
Wattage	8w	
Installation Type	Recessed	
Dimension	L100mm*W40mm*H42mm	
Cutout	95mm*35mm	
IP Rating	IP20	
Luminous Flux	560lm	
Beam Angle	30°	
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
30-42Vdc
180mA
>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

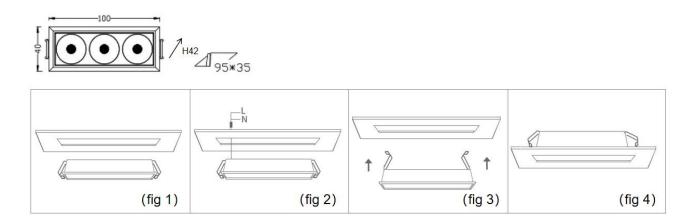
Material&Housing Data

Housing Color	White/Black
Reflector Color	Black
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

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.
- 6. Restore power at the source and the installation is completed. (Fig 4)