

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-MINI

Downlights |Recessed mounted spotlight|3w|Round shape Code# MN03016-2.5



Areas of Application

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

Product Features

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

Complete Product Data

MN03016-2.5	
3w	
Recessed	
ф40mm*H31mm	
ф35mm	
IP20	
175lm	
15°, 25°, 50°	
-25℃ ~55℃	
/	
3 Years	
/	
	3w Recessed \$\overline{40mm*H31mm} \$\overline{435mm} \$IP20 \$175lm \$15°, 25°, 50° \$-25°C ~55°C \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$175lm \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$15°, 25°, 50° \$\overline{40mm*H31mm} \$IP20 \$IP

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

Material&Housing Data

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

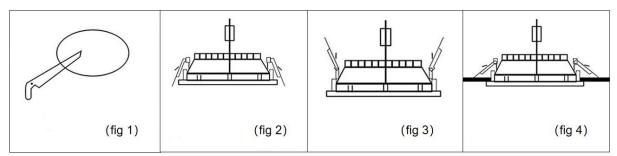
Photometric Data

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

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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.