

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-MINI

Downlights |Recessed mounted spotlight|5w|Round shape Code# MN03007-5



Areas of Application

- Shops
- Hotel
- Home Villa
- Office
- Gallery
- Showroom

Product Features

- 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
- Uniform light output and good consistency

Complete Product Data

MN03007-5	
5w	
Recessed	
ф55mm*H43mm	
φ50mm	
IP20	
350lm	
30°	
-25℃ ~55℃	
/	
3 Years	
/	
	5w Recessed ↓55mm*H43mm ↓50mm IP20 350lm 30° -25°C ~55°C /

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.
Input Voltage	100-250VAC 50/60hz
Output Voltage	30-42Vdc
Output Current	120mA
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

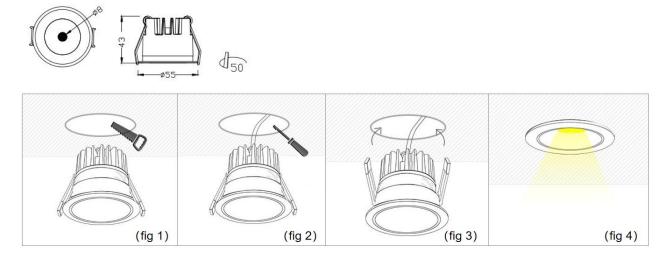
Housing Color	White/Black
Reflector Color	Black
Housing Material	Die-casting Aluminum

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. Connecting wires to power source (black to hot, white to neutral). (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)