

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-SQUARE

Downlights |Recessed mounted spotlight|15w*4|Square shape Code# SS05008-15x4



Areas of Application

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

Product Features

- High luminous efficacy, high CRI
- Uniform light output and good consistency, 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
- Lamp can be easily adjusted the irradiation direction for precise lighting
- Deep anti-glare designs of reflectors, realizing spot, flood or wall washer lighting effect

Complete Product Data

SS05008-15x4 15w*4
Deensed
Recessed
L168mm*W168mm*H105mm
160mm*160mm
IP20
1200lm*4
15°, 24°, 36°, 55°
-25℃ ~55℃
/
3 Years
/

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.
Input Voltage	100-250VAC 50/60hz
Output Voltage	27-40Vdc
Output Current	350mA
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

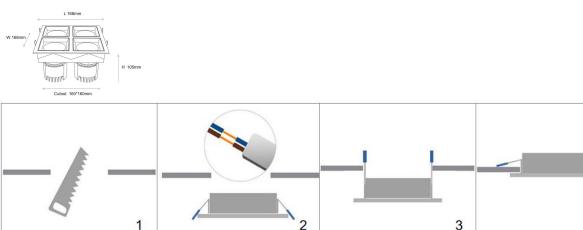
Housing Color	White/ Black
Reflector Color	White/ Matt black/ Glossy black/ Glossy silver/ Rose golden
Housing Material	Die-casting Aluminum

Photometric Data

LED chip brand	Cree/ Osram /Bridgelux/ Epistar etc.
Chip Type	СОВ
Color Temperature	2700K, 3000K, 4000K, 5000K, 6000K
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.
- 6. Restore power at the source and the installation is complete. (Fig 4)

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