ViViSQ

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-SQUARE

Downlights | Recessed mounted spotlight | 30w | Square shape Code# SS05018-3x10



Areas of Application

- Shops
- Office
- Villa
- Exhibition hall
- Corridors, stairways, entrance areas
- Galleries, museums, residential interiors

Product Features

- High luminous efficacy, high CRI
- Uniform light output and good consistency
- Deep anti-glare designs of reflectors, 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
- The irradiation angel is adjustable

Complete Product Data

Code#	SS05018-3x10	
Wattage	30w	
Installation Type	Recessed	
Dimension	240mm*85mm*64mm	
Cutout	230mm*75mm	
IP Rating	IP20	
Luminous Flux	2250lm	
Beam Angle	15°, 24°, 38°, 55°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

Driver Brand	Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc.	
Input Voltage	100-250VAC 50/60hz	
Output Voltage	30-42Vdc	
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	
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Material&Housing Data

Housing Color	White/ Black
Reflector Color	Glossy black/ Glossy White/ Matt Silver
Housing Material	Die-casting Aluminum

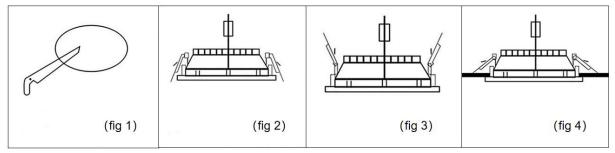
Photometric Data

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

SHENZHEN VIVISOMA CO.,LIMITED ADD: Office3A09,4# ShenLong West Lane, Longtian Street, PingShan District, Shenzhen, China. sales@vivisomaled.com

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 complete.