

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-SQUARE

Downlights | Recessed mounted spotlight | 7w | Square shape Code# SS05012-7



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#	SS05012-7	
Wattage	7w	
Installation Type	Recessed	
Dimension	85mm*85mm*79mm	
Cutout	ф55mm	
IP Rating	IP20	
Luminous Flux	560lm	
Beam Angle	15°, 24°, 38°	
Working Temperature	-25℃ ~55℃	
Certificates	/	
Warranty	3 Years	
Packing Size	/	

Driver Data

erise, etc.

Material&Housing Data

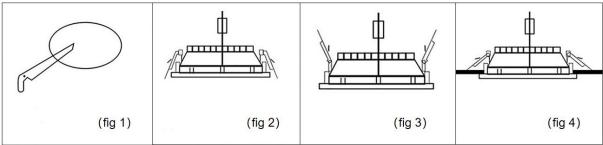
Housing Color	White/ Black	
Reflector Color	Matt white/ Matte black/ Matt silver/ Glossy Black/ Glossy Silver/ Champagne gold/ Rose golden	
Housing Material	Die-casting Aluminum	

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

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.