

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Recessed mounted spotlight | 40w | Round shape | Anti-Glare Code# RS05019-40



Areas of Application

- Hotel rooms
- Mall
- Hospital
- Office Room
- Shops
- Corridors, stairways, entrance areas
- Galleries

Product Features

- High luminous efficacy
- Anti-glare
- Die-cast aluminum housing, ensure excellent heat dissipation
- Uniform light output and good consistency
- CCT optional and dimmable
- CRI>90
- Easy and quick installation
- 3 years warranty

Complete Product Data

| RS05019-40 40w Recessed |
|-------------------------------|
| |
| Recessed |
| |
| φ190mm*H160mm |
| φ175mm |
| IP20 |
| 3400lm |
| 15°24°36°60° |
| -25℃~55℃ |
| / |
| 3 Years |
| / |
| |

Driver Data

| Driver Brand | Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc. |
|----------------|---|
| Input Voltage | 100-250VAC 50/60hz |
| Output Voltage | 24-40Vdc |
| Output Current | 1000mA |
| Power Factor | >0.95 |
| 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 |
|------------------|----------------------|
| Housing Material | Die-casting Aluminum |
| Reflector Color | Silver |

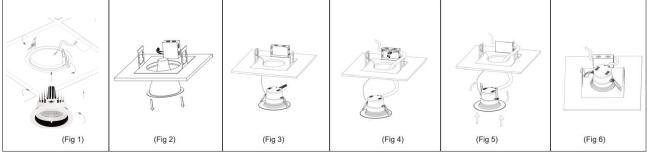
Photometric Data

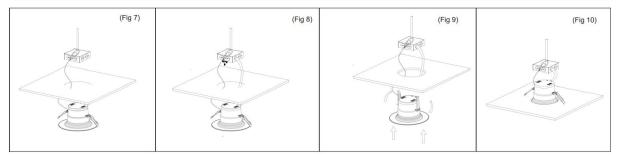
| LED chip brand | Cree/ Osram /Bridgelux/ Epistar etc. |
|-------------------|--|
| Chip Type | СОВ |
| Color Temperature | 2700K, 3000K, 4000K, 5000K, 6000K, 6500K |
| CRI | >80, >90 |
| Life time | >50000Hrs |
| Lumens efficacy | 110-135lm/w |

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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. If existing lamp and trim are present, remove from ceiling or move it out of the way as it will not be needed during installation. 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 2)

- 3. Insert lamp conduit into the box and wire to power source (black to hot, white to neutral) (Fig. 4).
- 4. Squeeze the two housing clips so they are in an upright position and insert lamp into housing. (Fig 5)

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 6)

6. Restore power at the source and the installation is complete.