

PRODUCT DATASHEET

DOWNLIGHTS | SPOTLIGHTS-ROUND

Downlights | Anti-glare design | Angle Adjustable | Recessed mounted spotlight | 10w | Round shape
Code# RS03018-10



Areas of Application

- Hotel rooms
- Mall
- Living room
- Office Room
- Shops
- Galleries

Product Features

- Suitable for low consumption & high efficiency LEDs has high CRI and Luminous flux
- Light could be different types and models could satisfy all kinds of requirements
- 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

| | |
|----------------------------|-----------------|
| Code# | RS03018-10 |
| Wattage | 10w |
| Installation Type | Recessed |
| Dimension | φ105mm*H126.4mm |
| Cutout | φ95mm |
| IP Rating | IP20 |
| Luminous Flux | 700lm |
| Beam Angle | 24° 36° |
| Working Temperature | -25°C~55°C |
| Certificates | / |
| Warranty | 3 Years |
| Packing Size | / |

Driver Data

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|-----------------------|---|
| Driver Brand | Tridonic, Osram, Philips, Lifud, Euchips, Eaglerise, etc. |
| Input Voltage | 100-250VAC 50/60hz |
| Output Voltage | 27-40Vdc |
| Output Current | 250mA |
| Power Factor | >0.5 as standard; >0.9 optional |
| Efficiently | 83% @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 |

Photometric Data

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