



Rayvenlights®



1. Features of Rayven LED SHOPLIGHT:

- **Energy saving:** Our LED downlight save more than 90% power compared with the incandescence light bulb meanwhile it can provide the perfect luminance.
- **Long lifespan:** Our LED downlight has more than 50000 hours lighting life which is equal even more than 5 to 10 times of the lifespan of the energy saving lamp.
- **Good heat dissipation:** epoxy encapsulation, lower calorific value.
- **green health environmental protection:** No Hg, Pb and UV.
- **High CRI: Ra > 80,** makes colors look like the things really do.

2. Application:

LED SHOPLIGHT is widely applied to which traditional fluorescent lamps would normally be used. It appears in any place that needs light, such as factories, banks, hotels, stores, commercial buildings, shopping malls, supermarket, underground garage & etc.



| Model | RAV30SLG51 | RAV30SLG61 | RAV40SLG81 | RAV50SLG81 |
|------------------|--------------------------------------|------------|----------------|----------------|
| Wattage | 20W/30W | 35W/40W | 35W/40W | 50W |
| Lumen | 120LM/W | | | |
| Beam angle | 24° & 45° | | | |
| CCT Change | 3000K / 4000K / 5000K | | | |
| CRI | Ra>90 | | | |
| UGR | >19(2H) | | | |
| SDCM | SDCM <3 | | | |
| Lifespan | 50,000hrs | | | |
| Voltage | 220-240VAC | | | |
| Product size | Ø157*110mm | Ø190*130mm | Ø247.2*178.3mm | Ø247.2*178.3mm |
| Dimmable option | Triac Dim / DALI Dim / 0-10V Dim | | | |
| ERP 2.0 | Yes, New ERP | | | |
| Dual power | Yes | | | |
| IP-class | IP40 | | | |
| IK-class | IK03 | | | |
| Insulation Class | Class II | | | |
| Material | Aluminum | | | |
| Environment | Indoors | | | |
| Installation | Shopping malls, showcases, showrooms | | | |
| Warranty | 3 years/5 years | | | |
| Approval | CE, SAA, ERP, UKCA | | | |

