

# LED DOWNLIGHT DOB SURFACE

## Technical Data



### Features

- Housing: Thermoplastic
- Led: ( SMD )
- CRI: Ra>80
- Power Factor: >0.5
- Driver: on board ( DOB )
- Driver Efficiency: >90%
- Protection: IP65
- Surge Protection: 500 V
- Electrical: AC 185-265 V, 50 / 60HZ
- Storage Temperature: -20 : +60°C
- Working Temperature: -20 : +45°C
- Lifetime: 50,000 H



### Functions

On/off

### Optical options:



50,000h

3 YEARS WARRANTY

A2000 DOB

LED SMD

| Model           | POWER | Voltage  | F       | Lumen  | Color Temp | CRI | PF   | IP   | Ring Dimension / MM |
|-----------------|-------|----------|---------|--------|------------|-----|------|------|---------------------|
| AL12P-S150-V600 | 12W   | 185-265V | 50/60Hz | 1332LM | 6500K      | >80 | 0.49 | IP65 | Ø150MM              |
| AL12P-S150-V400 | 12W   | 185-265V | 50/60Hz | 1332LM | 4000K      | >80 | 0.49 | IP65 | Ø150MM              |
| AL12P-S150-V300 | 12W   | 185-265V | 50/60Hz | 1332LM | 3000K      | >80 | 0.49 | IP65 | Ø150MM              |
| AL20P-S200-V600 | 20W   | 185-265V | 50/60Hz | 2204LM | 6500K      | >80 | 0.49 | IP65 | Ø200MM              |
| AL20P-S200-V400 | 20W   | 185-265V | 50/60Hz | 2204LM | 4000K      | >80 | 0.49 | IP65 | Ø200MM              |
| AL20P-S200-V300 | 20W   | 185-265V | 50/60Hz | 2204LM | 3000K      | >80 | 0.49 | IP65 | Ø200MM              |