



LAUREL



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 Hamriyah Free Zone Sharjah, UAE.

LAUREL 10W

LED RECESSED DOWN LIGHT

- Deep Recessed** – Minimizes glare for visual comfort.
- Easy installation - Tool-free spring-clip installation.
- Long life: 50,000+ hrs - Minimal maintenance.
- High Luminous efficacy - More light output.
- Consistent Performance & Quality - Delivers stable brightness.



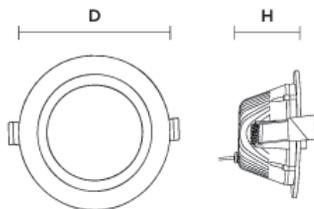
LRL-10

| Technical | | IK02 | IP44 | UGR <19 | CRI >80 |
|--|--|------|----------------|---------|--------------|
| Light Source | | | SMD | | - |
| Luminous Efficacy (subject to a tolerance of ±10%) | | | 100 | | Lumen / Watt |
| Correlated Colour Temperature (CCT) | | | 3000/4000/6500 | | Kelvin |
| Lifetime | | | 50,000 | | Hours |
| McAdam Binning | | | 3 | | Step |
| Housing | | | | | |
| Body | | | Aluminium | | Die-cast |
| Lens / Diffuser | | | PC Diffuser | | |
| Reflector | | | Silver/White | | |
| Mounting | | | Recessed | | |
| Thermal | | | | | |
| Ambient Temperature (Ta) | | | -20 to 45 | | °Celsius |
| Storage Temperature (Ts) | | | -20 to 50 | | °Celsius |
| Humidity | | | 10 to 90 | | RH(%) |

ELECTRICAL CHARACTERISTICS

| | | |
|------------------------|---------------------|--------|
| Control Option | ON/OFF | |
| Control Brand | Hansagreen/Tridonic | On/off |
| Rated Power | 10 | Watts |
| Input Current (@ 230V) | 0.04 | Amps |
| Input Voltage | 220 to 240 | VAC |
| Frequency | 50 to 60 | Hertz |
| Output Current | 250 | mA |
| Output Voltage | 24 to 42 | VDC |
| Power Factor | >0.95 | |

DIMENSIONAL DETAILS



All measurements are in mm

| L/D | W | H | Cutout | Weight |
|------|---|----|--------|--------|
| 102Ø | - | 75 | 90Ø | 0.2 kg |

PHOTOMETRIC DETAILS

| | |
|------------|-------|
| Beam Angle | 63.9° |
|------------|-------|

