

Technical Specifications

General

| | |
|-----------------------|--------------------|
| ID | : 2768 |
| System Wattage | : 3W LED |
| Driver Integral | : Constant Current |
| Operating Voltage | : 100-277Vac |
| Operating Temperature | : -15°C~+50°C |

Light Source

| | |
|------------------------|---------------------------------|
| Light Source | : NICHIA |
| CRI (Ra) | : ≥80 (>90 - On Request) |
| LED Colour Temperature | : 2700K / 3000K / 4000K / 5700K |

Physical

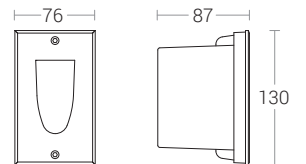
| | |
|-----------------|--|
| Body | : Die-Cast Aluminium |
| Diffuser | : Clear Polycarbonate |
| Gasket | : Silicone |
| Mounting Sleeve | : ABS Plastic |
| Mounting | : Wall - Recess |
| COD (mm) | : 70 x 83 x 124 |
| Finish | : Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey |

Driver

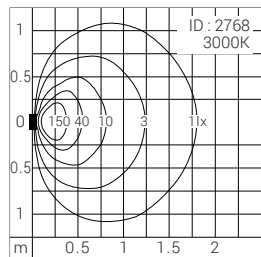
| | |
|------------------|--------------|
| Power Supply | : Integral |
| Input Voltage | : 230-240Vac |
| Frequency | : 50-60 Hz |
| Power Factor | : ≥0.90 |
| THD | : <10% |
| Surge Protection | : 2KV |

Optical Performance

| | |
|--------------------|-------------|
| Light Distribution | : Spot Type |
|--------------------|-------------|



Light Distribution



Applied Photometry : H=0.3m

Note:

- Recessed floor washer.
- Recommended installation height : 300 mm
- Recommended spacing : 500-700 mm

Note : It is our constant endeavor to upgrade the performance of our products. For the latest technical information, IES files and product updates please refer to the website at www.klite.in