



OPEN SOURCE

## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 24136            |
| System Wattage        | : 9W LED           |
| Driver Integral       | : Constant Current |
| Operating Voltage     | : 100-277Vac       |
| Operating Temperature | : -15°C~+50°C      |

### Physical

|                 |                             |
|-----------------|-----------------------------|
| Body            | : Die-Cast Aluminium        |
| Front Ring      | : 316 Grade Stainless Steel |
| Diffuser        | : Translucent Polycarbonate |
| Mounting Sleeve | : ABS - Black               |
| Mounting        | : Recess                    |

### Light Source

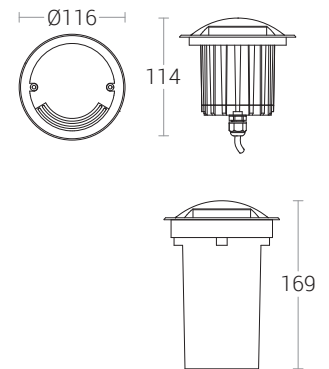
|                        |                                  |
|------------------------|----------------------------------|
| Light Source           | : CITIZEN                        |
| CRI (Ra)               | : ≥80 (≥90 On Request)           |
| LED Colour Temperature | : 2700K / 3000K / 4000K<br>6500K |

### Driver

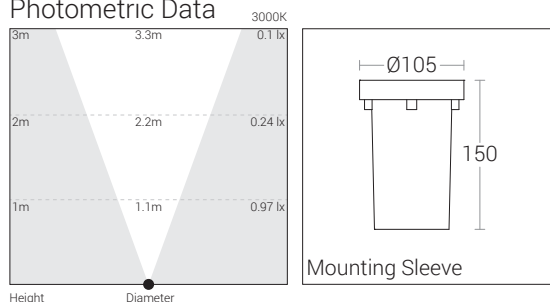
|                  |            |
|------------------|------------|
| Power Supply     | : Integral |
| Input Voltage    | : 240Vac   |
| Frequency        | : 50-60 Hz |
| Power Factor     | : ≥0.9     |
| THD              | : <10%     |
| Surge Protection | : 2KV      |
| Efficiency       | : >80%     |

### Optical Performance

|                    |         |
|--------------------|---------|
| Colour Temperature | : 3000K |
| Luminous flux      | : 24 lm |
| Light Distribution | : 1 Way |



## Photometric Data



**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](http://www.klite.in)