



## Technical Specifications

### General

|                       |                    |
|-----------------------|--------------------|
| ID                    | : 23683            |
| Product Wattage       | : 12W LED          |
| Driver Integrated     | : Constant Current |
| Operating Voltage     | : 100-265Vac       |
| Operating Temperature | : -15°~+50°C       |

### Physical

|          |                                                    |
|----------|----------------------------------------------------|
| Body     | : Die-cast aluminium                               |
| Diffuser | : Clear Polycarbonate                              |
| Mounting | : Ceiling surface / Fixed                          |
| Finish   | : Black & Rose gold epoxy polyester powder coating |

### Light Source

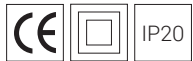
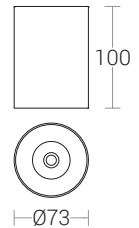
|                        |                                 |
|------------------------|---------------------------------|
| Light Source           | : BRIDGELUX                     |
| CRI (Ra)               | : 90                            |
| LED Colour Temperature | : 2700K / 3000K / 4000K / 6500K |

### Driver

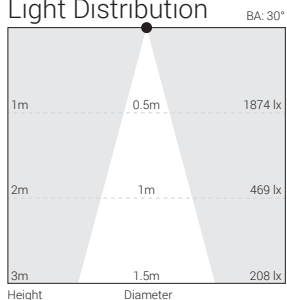
|                  |              |
|------------------|--------------|
| Power Supply     | : Integral   |
| Input Voltage    | : 230-240Vac |
| Frequency        | : 50-60Hz    |
| Power Factor     | : >0.9       |
| THD              | : <20%       |
| Surge Protection | : 3KV        |
| Efficiency       | : >85%       |

### Optical Performance

|                    |               |
|--------------------|---------------|
| Colour Temperature | : 3000K       |
| Luminous flux      | : 914 lm      |
| Beam Angle         | : 30° (Fixed) |



## Light Distribution



**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)