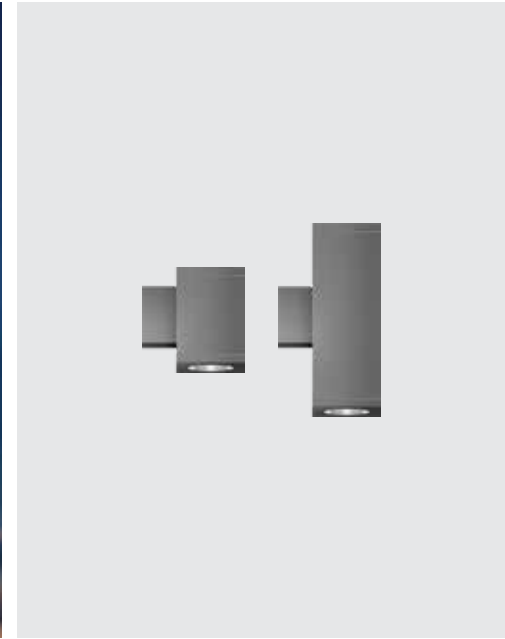




## Technical Specifications

### General

|                       |                         |
|-----------------------|-------------------------|
| ID                    | : 3639 / 3640           |
| System Wattage        | : 1 x 18W / 2 x 18W LED |
| Driver Integral       | : Constant Current      |
| Operating Voltage     | : 100-300Vac            |
| Operating Temperature | : -15°C~+50°C           |

### Light Source

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

### Physical

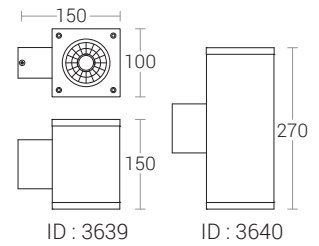
|           |                                                                                                                  |
|-----------|------------------------------------------------------------------------------------------------------------------|
| Body      | : Extruded & die-cast aluminium                                                                                  |
| Reflector | : Mirror finish pure AL                                                                                          |
| Diffuser  | : Clear toughened glass                                                                                          |
| Mounting  | : Surface - Wall                                                                                                 |
| Finish    | : Powder coated<br>RAL 9004 Signal black<br>RAL 9007 Grey aluminium<br>RAL 7016 Anthracite grey<br>Graphite grey |

### Driver

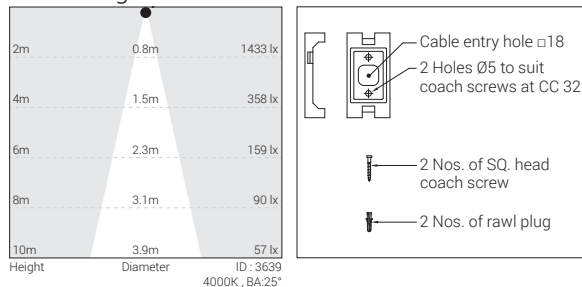
|                  |              |
|------------------|--------------|
| Power Supply     | : Integral   |
| Input Voltage    | : 230-240Vac |
| Frequency        | : 50-60 Hz   |
| Power Factor     | : ≥0.95      |
| THD              | : <10%       |
| Surge Protection | : 4KV        |
| Efficiency       | : >80%       |

### Optical Performance

|            |                   |
|------------|-------------------|
| Beam Angle | : 15° / 25° / 40° |
|------------|-------------------|



## Cone Diagram



**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)