



**Technical Specifications**

**General**

ID : 4446  
 System Wattage : 100W LED  
 Driver Integral : Constant Current  
 Input Voltage : 230-240Vac  
 Frequency : 50-60Hz  
 Operating Voltage : 100-277Vac  
 Operating Temperature : -15°C~+50°C

**Light Source**

Light Source : NICHIA  
 CRI (Ra) : ≥70  
 LED Colour Temperature : 3000K / 4000K / 5700K

**Driver**

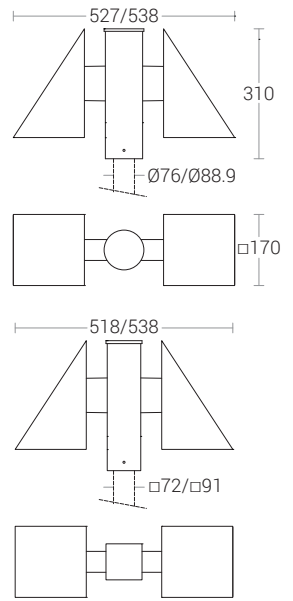
Power Supply : Integral  
 Power Factor : >0.95  
 THD : <10%  
 Surge Protection : 6KV  
 Efficiency : >85%

**Physical**

Body : Aluminium  
 Diffuser : Polycarbonate Optical Lens  
 Mounting : Suitable for mounting on  
 Ø76 / Ø88.9 / □72 / □91  
 Finish : Powder Coated  
 Graphite Grey / Jet Black  
 Anthracite Grey

**Optical Performance**

Light Distribution : Type II



**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)