



**Technical Specifications**

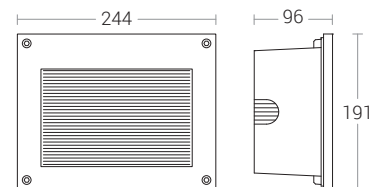
**General**  
 ID : 2735 / 2777  
 System Wattage : 12W / 24W LED  
 Driver Integral : Constant Current  
 Operating Voltage : 100-277Vac  
 Operating Temperature : -15°C~+50°C

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

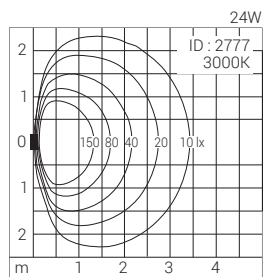
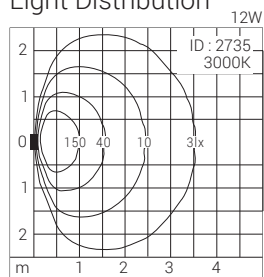
**Physical**  
 Body : Die-Cast Aluminium  
 Diffuser : Clear Acrylic  
 Gasket : Silicone  
 Mounting Sleeve : ABS Plastic  
 Mounting : Wall - Recess  
 COD (mm) : 235 x 90 x 183  
 Finish : Powder coated  
 RAL 9004 Signal black  
 RAL 9007 Grey aluminium  
 RAL 7016 Anthracite grey  
 Graphite grey

**Driver**  
 Power Supply : Integral  
 Input Voltage : 230-240Vac  
 Frequency : 50-60 Hz  
 Power Factor : ≥0.90  
 THD : <10%  
 Surge Protection : 3KV  
 Efficiency : >80%

**Optical Performance**  
 Light Distribution : Forward Asymmetrical



**Light Distribution**



Applied Photometry : H=0.5m

Applied Photometry : H=0.75m

**Note:**

- Recessed floor washer / drive ways.
- Recommended installation height : 500 -800 mm
- Recommended spacing : 3-5 metres

**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)