



**Technical Specifications**

**General**

ID : 4488  
 System Wattage : 50W / 100W LED  
 Driver Integral : Constant Current  
 Operating Voltage : 100-300Vac  
 Operating Temperature : -15°C~+50°C

**Physical**

Body : Spun Aluminium & Die Cast Aluminium  
 Diffuser : Clear Acrylic  
 Mounting : Internally threaded pipe of designation : M30.  
 Finish : Powder coated  
 RAL 9004 Signal black  
 RAL 9007 Grey aluminium  
 RAL 7016 Anthracite grey

**Light Source**

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

**Driver**

Power Supply : Integral  
 Input Voltage : 230-240Vac  
 Frequency : 50-60 Hz  
 Power Factor : >0.95  
 THD : <10%  
 Surge Protection : 6KV  
 Efficiency : >85%

**Optical Performance**

Light Distribution : Type II / Type III / Type IV Symmetrical

