



**Technical Specifications**

**General**

ID : 4599  
 System Wattage : 40W LED  
 Driver Integral : Constant Current  
 Operating Voltage : 100-300Vac  
 Operating Temperature : -15°C~+50°C

**Light Source**

Light Source : NICHIA  
 CRI (Ra) : >80  
 LED Colour Temperature : 2700K / 3000K  
 4000K / 5700K

**Physical**

Body : Extruded Aluminium & Die-Cast Aluminium  
 Diffuser : Satin Acrylic  
 Mounting : Suitable for Ø60mm OD Pipe  
 Finish : Powder Coated  
 RAL 9004 Signal black  
 RAL 9007 Grey aluminium  
 RAL 7016 Anthracite grey

**Driver**

Power Supply : Integral  
 Input Voltage : 230-240Vac  
 Frequency : 50-60 Hz  
 Power Factor : >0.95  
 THD : <10%  
 Surge Protection : 4KV  
 Efficiency : 87%

**Optical Performance**

Light Distribution : Symmetrical

