



Technical Specifications

General

ID : 4502
 System Wattage : 50W LED
 Driver Integral : Constant Current
 Operating Voltage : 100-277Vac
 Operating Temperature : -15°C~+50°C

Physical

Body : Aluminium
 Diffuser : Clear acrylic
 Mounting : Suitable for Ø50mm
 OD Pipe

Finish

: Powder Coated
 RAL 9004 Signal black
 RAL 9007 Grey aluminium
 RAL 7016 Anthracite grey
 Graphite grey

Light Source

Light Source : LUMILEDS / OSRAM
 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 : Symmetrical

