



**Technical Specifications**

**General**

ID	: 4418
System Wattage	: 50W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

**Physical**

Body	: Extruded Aluminium
Diffuser	: Polycarbonate Optical Lens
Mounting	: Suitable for mounting on Ø76mm, Ø88.9mm, □72mm, □91mm Pipe
Finish	: Powder Coated Graphite Grey / Jet Black Anthracite Grey

**Light Source**

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

**Driver**

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

**Optical Performance**

Light Distribution	: Type III
--------------------	------------

