

### Technical Specifications

#### General

ID	: 4176
System Wattage	: 50W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

#### Physical

Body	: Die Cast Aluminium
Diffuser	: Clear Polycarbonate
	Optical Cover
Mounting	: Suitable for Horizontal & Vertical on Ø48mm OD Pipe
Finish	: Powder Coated Traffic Grey / Black

#### Light Source

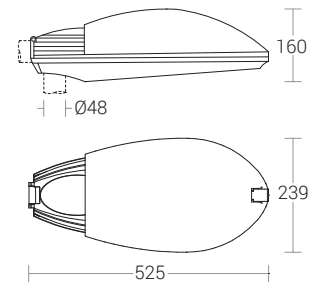
Light Source	: OSRAM / LUMILED
LED Lumens	: 7500 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K

#### Driver

Power Supply	: Integral
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 6KV
Efficiency	: >88%

#### Optical Performance

Colour Temperature	: 3000K / 4000K / 5700K
Luminous flux	: 6128 / 5900 / 6229 lm
Optical Distribution	: Type III



### Photometric Data

