



Technical Specifications

General

ID	: 24306
System Wattage	: 120W LED
Driver Integral	: Constant Current
Operating Voltage	: 90-305Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Die-cast aluminium (ADC12)
Diffuser	: Clear toughened glass
Mounting	: Suitable for mounting Horizontal & Vertical on 60 mm OD pipe

Finish

: Powder coated
RAL 9004 Black
RAL 9007 Grey aluminium
RAL 7016 Anthracite grey
Graphite grey

Light Source

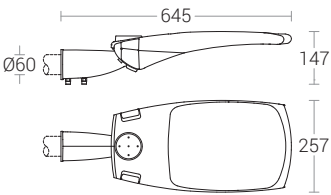
CRI (Ra)	: ≥70 (>80 On Request)
LED Colour Temperature	: 2700K / 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Input Voltage	: 230-240Vac
Frequency	: 50-60 Hz
Power Factor	: >0.97
THD	: <10%
Surge Protection	: 6KV (Additional Surge Protection on Request)
Efficiency	: >85%
Dimmable options	: Dali / 1-10V / PWM (On Request)
Control	: Smart control management system (On Request)

Optical Performance

Colour Temperature	: 5700K
Luminous flux	: 18589 lm
Optical Distribution	: Type II
Light distribution & IES files	- Please refer Online



Note : • Luminous flux / Power consumption may vary by ±10%.
• Luminaire efficiency upto 150lm/W.

Photometric Data

