Technical Specifications

General

ID	: 4307
System Wattage	: 180W LED
Driver Integral	: Constant Current
Operating Voltage	: 90-305Vac
Operating Temperature	: -15°C~+50°C

Physical

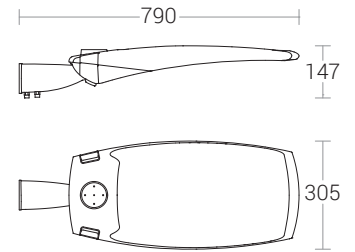|	
Body	: Die-cast aluminium (ADC12)
Diffuser	: Clear toughened glass
Mounting	: Suitable for mounting Horizontal & Vertical on 60 mm OD pipe
Finish	: Powder coated RAL 9004 Signal black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey

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

Optical Distribution	: Type II (On Request - Type III, Type IV)

Light distribution & IES files - Please refer Online

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

IP66 IK09 >60,000 h L70 B10 SDCM ≤ 5

790

147

305