



Technical Specifications

General

ID	: 3677
System Wattage	: 12W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: Extruded Aluminium
Diffuser	: Clear Polycarbonate
Mounting	: Ceiling Surface / Adjustable
Finish	: White / Black epoxy polyester powder coating

Light Source

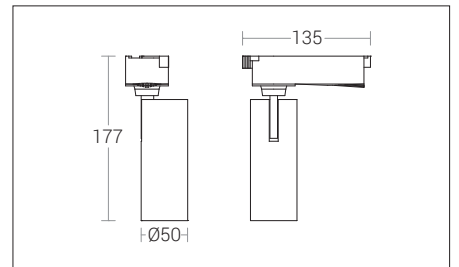
Light Source	: CITIZEN
LED Lumens	: 1800 lm
CRI (Ra)	: >80 (90 On Request)
LED Colour Temperature	: 3000K / 4000K / 5700K/6500K(On Request)


Driver

Power Supply	: Integral
Power Factor	: >0.95
THD	: <10%
Surge Protection	: 3KV
Efficiency	: >85%


Optical Performance

Colour Temperature	: 3000K
Luminous flux	: 661 lm
Beam Angle	: 12°, 24°, 36°








 60,000 hrs L70 B10 SDCM ≤ 3  100-277V 50-60Hz

Light Distribution 3000K, 24°

