



**Technical Specifications**

**General**

ID	: 3612
System Wattage	: 12W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 90-265Vac
Operating Temperature	: -15°C~+50°C

**Physical**

Body	: Die-Cast Aluminium
Diffuser	: Translucent Polystyrene
Mounting	: Ceiling Surface / Fixed
Finish	: White epoxy polyester powder coating

**Light Source**

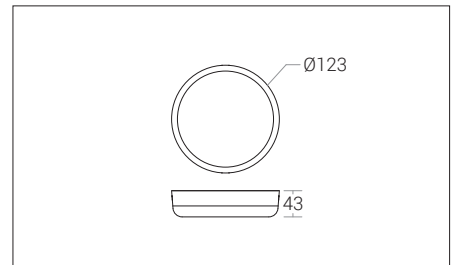
Light Source	: LUMILED
LED Lumens	: 1800 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 6500K





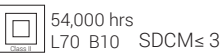
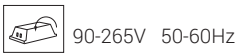
**Driver**

Power Supply	: Integral
Power Factor	: >0.90
THD	: <15%
Surge Protection	: 2.5KV
Efficiency	: >85%

**Optical Performance**

Colour Temperature	: 3000K
Luminous flux	: 1248 lm
Beam Angle	: 120° (Fixed)



**Light Distribution** 3000K, 120°

