

"Ceres" surface mounted range of LED ceiling lights are a perfect fit for varied indoor lighting applications. Very efficient & effective light output with high light uniformity. Elegantly designed fixture under the green lighting, energy efficient category.

Product Description

- Robust housing fabricated from CRCA galvanised steel sheet which is highly corrosion resistant, sturdy & durable.
- UV stabilized translucent acrylic diffuser for excellent diffused lighting experience throughout the life of the fixture.
- Luminaire integrated with 12W / 18W LED.
- Cable entries for through-wiring of mains supply cable.
- Integral constant current power supply
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3054 / 3055-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K, 5700K



Product Benefits

- Elegant homogeneous designs.
- Visual comfort with maximum energy saving
- Sturdy construction in order to maintain performance of the luminaire and to reduce maintenance costs.
- Quick & simple installation.
- Flexible deployment options with a wide spectrum of applications.
- Available in multiple sizes and lamp types.

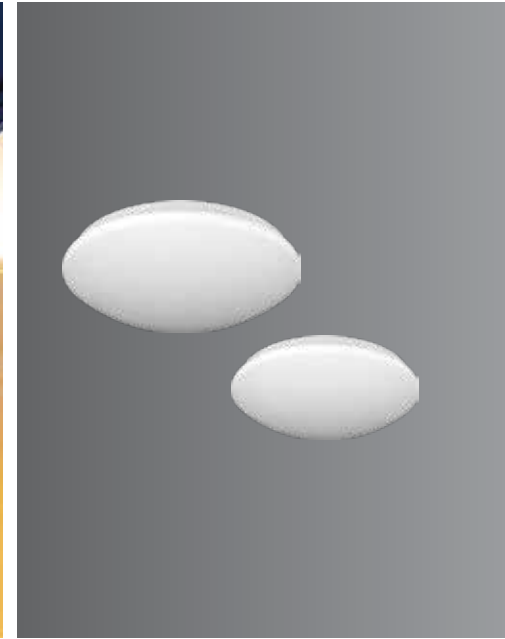
Area of Application

Corporate Offices, Malls, Restaurants, Receptions, Corridors, Commercial & Business Centers.

Available Finish

Epoxy polyester powder coating White





Technical Specifications

General

ID	: 3054 / 3055
System Wattage	: 12W / 18W LED
Driver Integral	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-240 Vac
Operating Temperature	: -15°C~+50°C

Physical

Body	: CRCA galvanised steel sheet
Diffuser	: Translucent Acrylic
Mounting	: Surface - Ceiling
Finish	: Powder coated White

Light Source

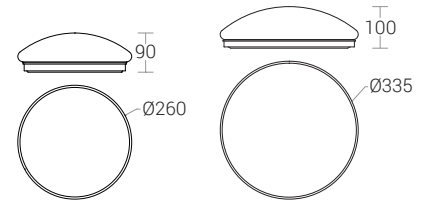
Light Source	: SMD 2835
LED Lumens	: 1320 / 1980 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K / 5700K

Driver

Power Supply	: Integral
Power Factor	: >0.95
THD	: <20%
Surge Protection	: 2.5KV
Efficiency	: >85%

Optical

Colour Temperature	: 3000K
Luminous flux	: 1341 lm for 18W LED
Beam Angle	: 120°



Light Distribution

