

Mila recess mounted range of LED ceiling lights are a perfect fit for wall washing lighting applications. The die cast aluminium housing is ideal for better thermal management. High lumen output & CCT options make this versatile for indoor lighting solutions. Elegantly designed fixture under the green lighting, energy efficient category.

### Product Description

- LED Ceiling recessed mounted tiltable downlight - Indoor luminaire with different light beam angles and wattage for varied applications.
- Luminaire made of die-cast aluminium which has excellent mechanical strength, aluminium heat sink for better thermal management.
- Reflector made of anodized aluminium with diffuser made of polycarbonate
- PMMA optical lens is used to provide soft and excellent energy saving performance.
- Cable entries for through-wiring of mains supply cable.
- Suitable for operation on 240V, 50Hz single phase ac supply.
- Ordering guide : KL-3332 / 3320-CCT (Colour Temperature)
- Available CCT : 3000K, 4000K (5700K,6500K on request).



### Product Benefits

- Quick & simple installation.
- High performance
- Sustainable LED technology

### Area of Application

Lobbies & Foyers, Retail Sector, Shopping malls, Corridors, Corporate, Residential & Educational premises, Hospitality Industry, Commercial & Business Centers, Conference Center, Restaurants, etc.

### Available Finish

White epoxy polyester powder coating.





## Technical Specifications

### General

ID	: 3332 / 3320
System Wattage	: 12W LED / 20W LED
Size (mm)	: Ø85 x 72 / Ø108 x 85
Cutout dimension	: Ø78 / Ø95
Driver Integrated	: Constant Current
Input Voltage	: 230-240Vac
Frequency	: 50-60Hz
Operating Voltage	: 100-277Vac
Operating Temperature	: -15°C~+50°C

### Physical

Body	: Die-Cast Aluminium
Reflector	: Anodized aluminium
Diffuser	: Polycarbonate
Mounting	: Ceiling recess / Fixed
Finish	: White epoxy polyester powder coating

### Light Source

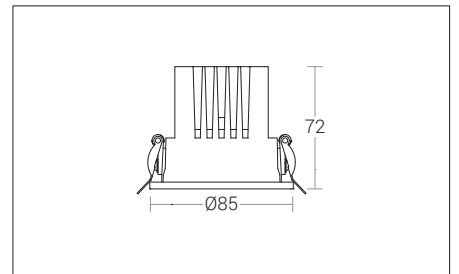
Light Source	: CITIZEN
LED Lumens	: 1800 lm / 3000 lm
CRI (Ra)	: >80
LED Colour Temperature	: 3000K / 4000K 5700K/6500K(On Request)

### Driver

Power Supply	: Integrated
Power Factor	: >0.90
THD	: <10%
Surge Protection	: 3KV
Efficiency	: >87%
Dimmable options	: Triac / 1-10V / Dali

### Optical Performance

Colour Temperature	: 4000K / 4000K
Luminaire Luminous flux	: 828 lm / 1323 lm
Beam Angle	: 75°



## Light Distribution

