

## Torrez 21W

### Recessed Dimmable LED Downlight Luminaire

Energy efficient 21w IP44 recessed LED downlight luminaire using a high performance single point Citizen COB LED chip with a faceted optical reflector system that provides a 60 degree beam angle.

With a high lumen output, minimal energy consumption and excellent thermal performance it can allow savings of up to 80% over conventional halogen and CFL downlights and is ideal for both residential and commercial applications.



**Ceiling Cutout  
125mm**

Product No.	System Power	Colour Temp	Dimensions	Luminous Flux	Luminaire Efficacy
CLD 995-021 - 3K	21W	3000k	145mm x 70mm	1740 lm	83 lm/w
CLD 995-021 - 4K	21W	4000k	145mm x 70mm	1785 lm	85 lm/w

### Applications

Ideal for both residential and commercial applications such as houses, apartments, lobbies, foyers, retail outlets, restaurants, etc

### Installation Instructions

**PLEASE READ THESE INSTRUCTIONS CAREFULLY BEFORE INSTALLATION OF THE PRODUCT**

- Ensure power supply is disconnected at the mains before initiating installation of the Luminaire
- Cut out a 125mm diameter hole in the ceiling
- With the mains power turned off make the electrical connection to the LED driver and then pass the driver through the aperture, try to place the driver in a well ventilated area no less than 50mm from the luminaire.
- Then lift and hold the mounting springs on both sides of the luminaire and pass through the aperture
- With the springs now up in the void, gently allow the springs to release, the luminaire should then hold itself flush to the ceiling surface
- Please make sure that the working area is free from dust or other contaminants that can effect performance
- The luminaire should not be covered with any type of insulating material, there should be a minimum of 100mm of free space around the luminaire and 50mm of free space above the luminaire.
- Designed for indoor use only

**IT IS RECOMMENDED THAT THESE LUMINAIRES BE INSTALLED AND FITTED BY A LICENSED ELECTRICIAN IN ACCORDANCE WITH CURRENT WIRING REGULATIONS**

