

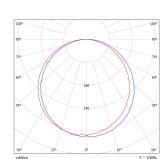
## Tegra 750 x 750

The Tegra LED panel is a bespoke modular luminaire designed to fit in to all SAS120 ceilings. The body is made from powder coated steel giving a screwless appearance from under the ceiling. The diffuser is made from high efficiency PMMA which gives the luminaire optimum performance.

- Architectural appearance screwless smooth bezel
- High transmittant frosted lens
- Instant on no flicker
- Environmentally Friendly No mercury or lead enters the environment
- No RF and electronic magnetic interference
- Over 50,000 hours life span



| Dimensions   | 749 x 749 x 62mm   |
|--------------|--------------------|
| Weight       | 8 kg               |
| Installation | SAS120 Ceiling     |
| Voltage      | 220-240Vac 50/60Hz |
| Warranty     | 5 Years            |



## **Performance**

| Colour Rendering | Ra>80   |
|------------------|---|
| MacAdam Ellipse  | 3 Step  |
| UGR              | <19   |
| System Power     | 31.2 W  |
| Exit Lumens      | 3968 lm   |
| Efficiency       | 127.18 II/cW  |
| Longevity        | L90 / B10 @ 50,000 hours  |
| Compliance       | Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating |



## Tegra 750 x 750

## **Available options**

| Tegulation         | No Tegulation, 4mm Tegulation, 8mm Tegulation, 16mm Tegulation, 18mm Tegulation, 20mm Tegulation                                     |
|--------------------|--|
| Air Handling       | Not Requried, 10 litres/Second, 20 litres/Second, 30 litres/Second, 40 litres/Second   |
| Gearbox            | Integral, Remote, Integral GST Panel Plug, Remote GST Panel Plug, Integral with Special Flying Lead, Remote with Special Flying Lead |
| Colour Temperature | 3000K, 4000K, 5000K  |
| Gasket             | Not Required, Gasket 1 Side, Gasket 2 Side, Gasket 3 Side, Gasket 4 Side   |
| Dimming            | Fixed Output, 1-10V Dimming, DALI Dimming, Mains Dimming, Switch Dimming, DSI Dimming  |
| Emergency          | Not required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, Central Battery System   |

Product Code: TEG-2-750X750