Tegra 750X750



The Tegra LED panel is a bespoke modular luminaire designed to fit in to all SAS150 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

General

Dimensions	749 x 749 x 62mm
Weight	8 kg
Installation	SAS150 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 ll/cW
Longevity	L90 / B10 @ 50,000 hours
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

LED UK

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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, 80 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-4-750X750