

# **Tegra IP65**

The Tegra IP65 LED modular 600x600mm is a panel luminaire ideal for wet areas due to its IP65 rating front sealed panel. The body is constructed from powder coated steel with white painted aluminium extruded lens and uses a high efficiency PMMA diffuser. The silicon gasket on the frame seals the product to IP65 making the fitting ideal for IP rated ceilings. The product is powered by four LED boards producing an efficiency of up to 123.61 II/cW with a lifespan of over 50,000 hours.

- 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
- IP65 Rated

### General

**Dimensions** 595 x 595 x 85mm

Weight 7.5 kg

InstallationSAS120 CeilingVoltage220-240Vac 50/60Hz

IP RatingIP65Warranty5 Years



### **Performance**

**Colour Rendering** Ra>80 MacAdam Ellipse 3 Step **UGR** <19 **System Power** 32.1W **Exit Lumens** 3.968 lm **Efficiency** 123.61 II/cW 50,000 hours Longevity Compliance **Building Regulations** 

> ETL (Energy Technology List) ECA (Enhanced Capital Allowance)

**SKA Rating** 

## **Available options**

Tegulation	No Tegulation, 4mm Tegulation, 8mm Tegulation, 16mm Tegulation, 20mm Tegulation
Air Handling	No Air Handling
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
Dimming	Fixed Output, 1-10V Dimming, DALI Dimming, Switch Dimming
Emergency	Not required, 3 Hour Facility, 3 Hour Self Test, 3 Hour Central Test, Central Battery System

Product Code: TEG-3-595X595-IP65