

# LED UK

## Estrella

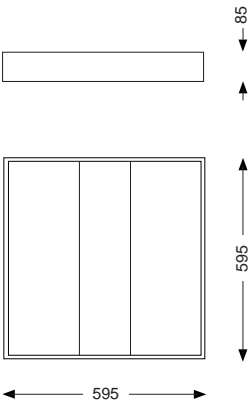
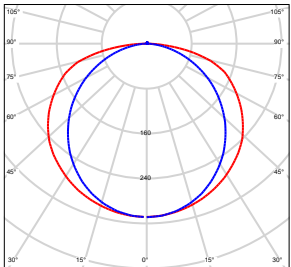
The Estrella LED modular 600x600mm luminaire has an opal curved central polycarbonate diffuser which uses butterfly reflectors for a uniform spread of light. The body is made from powder coated steel finished in white. The luminaire is powered by two Philips LED boards allowing the product to achieve an efficiency of up to 100lm/cW with a lifespan of over 50,000 hours.

- High transmittant frosted diffuser
- White powdercoat finish
- Philips Fortimo LED boards
- 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	595 x 595 x 85mm
Weight	4.5kg
Installation	Recessed 24mm T-Grid Recessed 15mm T-Grid
Voltage	220-240Vac 50/60Hz
Certification	SAA, TUV, CE, GS, CB, ERP
Warranty	5 Years



### Performance

Colour Rendering	Ra>80
Longevity	50,000 hours
System Power	32.6 W 42.3 W 47.9 W
Exit Lumens	3042 lm 3766 lm 4268 lm
Efficiency	93.3 lm/cW 89.0 lm/cW 89.1 lm/cW
Compliance	Building Regulations ETL (Energy Technology List) ECA (Enhanced Capital Allowance) SKA Rating

Available options

Wattage	30W - 3000 lm, 40W - 3700 lm, 45W - 4200 lm
Colour Temperature	3000K, 4000K, 6500K
Mounting Option	Lift and tilt, Offer up
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: ESA