

The Skytile is ideally suited for open office environment and can directly replace traditional fluorescent lamps, saving up to 70% in energy costs.

Skytiles use an innovative transmitter which works in a similar way to fiber optics. LED light enters from the sides and travels within the central core, bouncing off the outer surfaces which include a rear diffusion plate with more than 90% reflectance. These internal properties ensure that all the light is reflected back into the light transmitter and is spread evenly across the fitting.

The underside is etched with light capturing pixels which control the flow of light downward into the smooth optical diffuser designed in such a way as to be low glare UGR<19. The lightguide and diffuser are made of non-yellowing plastic (PMMA). Skytiles incorporate an aluminium heat-sink to ensure good heat dissipation and prolong life.

L595mm x W595mm x H9mm



Specifications

- Power:** 35W | 40W
- Lumen Maintenance & Life Expectancy:** L80 B50 >50,000h
- Lumen Output:** 3850lm | 4400lm
- Colour Temperature:** 3000K | 4000K
- CRI:** Ra90
- Colour Stability:** 3 Step MacAdam
- Weight:** 3.1kg
- Driver:** Input Voltage 220-240V, PF>0.9
- Control:** Non-dim | DALI | 0-10V | DSI | Casambi
- Lightguide:** PMMA
- Diffuser Optics:** Matt Smooth PMMA | Micro Prismatic
- Frame Colour:** White
- Ingress Protection:** IP50
- Impact Protection:** IK08 (5 Joules)
- Insulation Class:** Class I (En60598)
- Energy Efficiency Class:** A++

Accessories

- SI:** Seismic Restraint Brackets
- PCK:** Plaster Ceiling Kit
- S:** Suspension Sets for Pendant Mounting
- SM:** Surface Mount Frame

Mounting Options



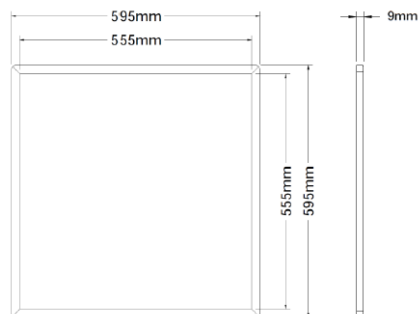
Diffuser Options



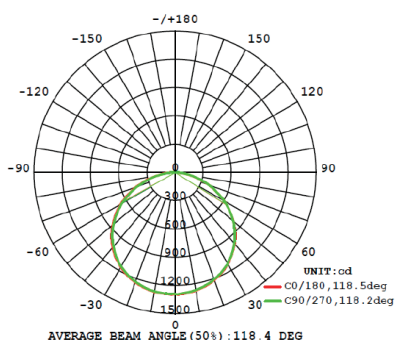
Product Codes

Output Options	Code 600x600	Code 1200x300
35W 900mA 3850lm 3000K	ST600600/35-3K	ST1200300/35-3K
35W 900mA 3850lm 4000K	ST600600/35-4K	ST1200300/35-4K
40W 1000mA 4400lm 3000K	ST600600/40-3K	ST1200300/40-3K
40W 1000mA 4400lm 4000K	ST600600/40-4K	ST1200300/40-4K

Dimensions



Photometry



Sizes Available

