

## Superlight XT Series LED Panel

Superlight XT is a high performance LED lightguide panel with slimline design and excellent lumen performance. The product is manufactured in a variety of sizes and LED configurations. The Superlight XT also features the unique click-rail frame design which provides a professional system for connection of attachments and accessories such as suspension kits and mounting hardware.

### SPECIFICATIONS

Series Name:	XT LED Panel
Driver Input Voltage:	100-240VAC
Power Consumption:	18-72W
Dimensions:	Various Sizes up to 600x1200mm
Overall Panel Thickness:	12mm
Frame Material:	Aerospace Grade Aluminium
Panel Material:	Flameproof Polycarbonate
Mounting Options:	Recessed/Surface Mounted/Suspension
LED Classification:	SMD
Typical Light Source Efficacy:	100lm/W
Light Source CRI:	→90
Viewing Angle:	120
Recommended Ambient Temperature:	-15 ~ +55°C
IP Protection Rating:	IP40

### PHOTOMETRIC INFORMATION

- Typical Light Source Efficacy: 100lm/W
- CCT Colour Temperatures: 3000K, 4200K, 5000K, 6500K
- Colour Rendering Index(CRI): →90
- Beam Angle/Viewing Angle: 120°

Detailed photometric report and IES files available by request

### TYPICAL APPLICATIONS

Commercial lighting, offices, education facilities, retail environments, open plan work spaces, storerooms.

### CONTROL & DIMMING COMPATIBILITY

Optional DALI dimmable LED driver is available by special request  
Optional 1-10V dimmable LED driver is available by special request

### CUSTOMIZATION OPTIONS

Various surface mounting and wire suspension accessories available  
LED driver mounting bracket available by request  
Plaster-recessed mounting frame available by request  
RGB colour control options available by special request

### ORDERING INFORMATION

- Series Model Number: XT Series LED panel
- Specify Size & Dimensions: 300-1200mm
- Specify Colour Temp: 3000K / 4200K / 5000K / 6500K
- Specify Wattage Option: 18W / 36W / 42W / 48W / 54W / 72W
- Specify Optional Dimming: 1-10V / DALI / DMX

\*\*Some configuration options may be subject to minimum order quantities

