

SUPERLIGHT XT-R PLASTER RECESSED SERIES LED PANEL

Superlight XT-R is a high performance LED lightguide panel with slimline design and excellent lumen performance. Available in a variety of sizes and LED configurations. The Superlight XT-r also features the unique click-rail frame design which allows the attachment of ceiling recessed spring clips enabling it to be an dedicated solution for plaster or gyprock ceilings without the need for separate frames or accessories.

SPECIFICATIONS

Series Name:	XT-R 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:	Plaster / Gyprock Ceiling Recessed
LED Classification:	SMD
Typical Light Source Efficacy:	120lm/W
Light Source CRI:	>90
Viewing Angle:	120
Recommended Ambient Temp:	-15 ~ +55°C
IP Protection Rating:	IP44 / IP65



PHOTOMETRIC INFORMATION

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

Detailed photometric report and IES files available by request

TYPICAL APPLICATIONS

XT-R is a unique panel design that does not require any additional gyprock frame or mounting accessories. It is a complete one piece solution with spring clips, exclusively for use with plasterboard or gyprock ceiling in commercial lighting, offices, education facilities, retail spaces, 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

CASAMBI



ORDERING INFORMATION

Series Model Number:	XT-R Series LED Panel - Plaster Gyprock Version
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

CUSTOMISATION OPTIONS

Various surface mounting and wire suspension accessories available
LED driver mounting bracket available by request
T-Bar version available by request
RGBW colour control options available by special request



All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors, updates or omissions. Please re-confirm all product details prior to ordering.

