


XTP65 SERIES LED PANEL LUMINAIRE - IP65 RATED

XT is a weatherproof IP65 rated LED lightguide panel with slimline design and excellent lumen performance. The product is manufactured in a variety of sizes and LED configurations. XT panels also feature a unique click-rail frame design system for connection of attachments and accessories such as suspension kits and mounting hardware.

**ELECTRICAL PARAMETERS**

Input Voltage:	100-240VAC	 DIMMING OPTIONAL
Power Consumption:	18-72W	
LED Driver Classification:	Remote Mounted Constant Current	
Light Source Classification:	Micro SMD LED	

MECHANICAL SPECIFICATIONS

IP Protection Rating:	IP65
Nominal Dimensions:	Various Sizes 300mm – 1200mm
Panel Thickness:	12mm
Construction Material:	Aero Grade Aluminium + PMMA
Standard Colour/Finish:	Polycarbonate
Installation Method:	Surface / Suspended / Recessed
Recommended Ambient Temp:	-15°C - 45°C

CONFIGURATION OPTIONS

- Wide variety of mounting hardware accessories available
- 1-10V dimmable LED driver available by request
- DALI dimmable LED driver available by request

PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	100lm/W
Unified Glare rating (UGR)	<19UGR
Colour Rendering (Ra):	>90Ra
Beam Angle/Viewing Angle:	120°

**CONTROL OPTIONS**

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.

**COMPLIANCE & CERTIFICATION**

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

**CASAMBI****ORDERING INFORMATION**

Model Number:	XTP65
Specify LED CCT:	3000K / 4000K / 5000K / 6500K
Specify Dimensions:	300mm / 600mm / 900mm / 1200mm
Specify Wattage:	18W / 28W / 32W / 48W / 72W / 90W
Installation Configuration:	T-Bar
Optional Accessories:	Surface Mount Frame / Plaster Frame

All product details are subject to change without notice. Final specifications may vary.