

## XTR-RGBW RECESSED SERIES LED PANEL

XTR is a high performance LED lightguide panel with slimline design and excellent lumen performance. RGBW configuration can display fixed colours or dynamic output as required. The product is manufactured in a variety of sizes and LED configurations. Industrialight XTR panels are designed to be recessed into plaster style ceilings. RGB or RGBW control system available by request inc DMX512

### ELECTRICAL PARAMETERS

Input Voltage:	24VDC
Power Consumption:	24-48W
LED Driver Classification:	Remote Mounted Constant Voltage
Light Source Classification:	Micro SMD LED

### MECHANICAL SPECIFICATIONS

IP Protection Rating:	IP44
Nominal Dimensions:	Various Sizes 300mm – 1200mm
Panel Thickness:	12mm
Construction Material:	Aero Aluminium + PMMA
Standard Colour/Finish:	Polycarbonate
Installation Method:	Plaster Recessed
Recommended Ambient Temp:	-15°C - 45°C

XTR  
PLASTER  
RECESSED

### CONFIGURATION OPTIONS

- 1-10V dimmable LED driver available by request
- DALI dimmable LED driver available by request
- T-Bar configuration available by request

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	100lm/W
Unified Glare rating (UGR):	<19UGR
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	120°



### CONTROL OPTIONS

XTR-RGBW can be integrated with third party automation or control systems. DMX512 configuration available by request. Other 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



### ORDERING INFORMATION

Model Number:	<b>XTR-RGBW</b>
Specify LED CCT:	<b>RGB-W (3000K)</b>
Specify Dimensions:	<b>300X600MM / 300X1200MM</b>
Specify Wattage:	<b>24W / 36W / 48W</b>
Dimming Configuration:	<b>DMX512 / PWM CONTROL / DALI-DT8</b>
Installation Type:	<b>Plaster / Gyprock Ceiling</b>

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

