

PULSAR CHROMAPANEL / DECK DATASHEET



For more information please contact
lightmoves (03) 9701 2500
 info@lightmoves.com.au
 138-146 Browns Rd, Noble Park VIC 3174



CHROMAPANEL 600

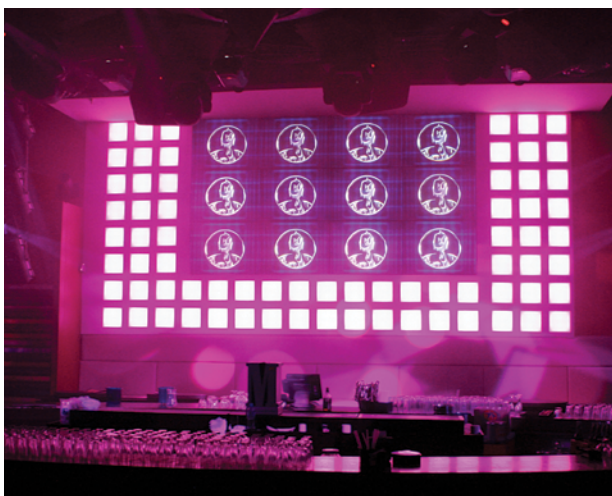


CHROMADECK

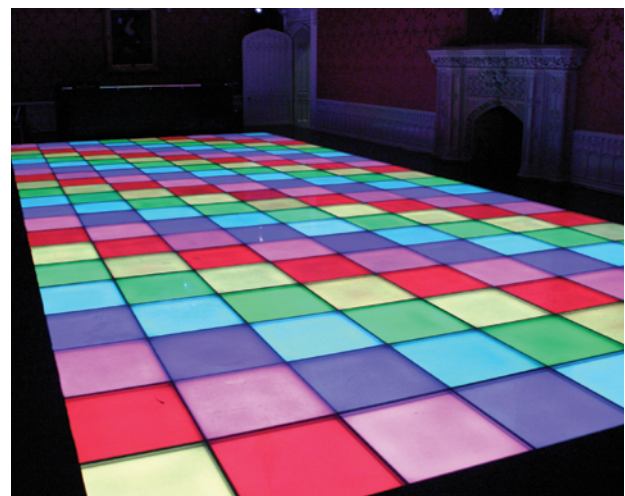
17 W 600mm	3.5 W 300mm	24V DC	IP20	+50°C to -20°C	+122°F to -4°F
2 Sizes	100,000h Dynamic	25,000h Full On	3 LED Options	Custom Population	
+10V Input	Smooth Dimming	Flicker Free	Thermal Management	Chroma Zone Driven	
UV Safe Polycarbonate	5m ChromaFlex	16.4' ChromaFlex			
UK Made	CE Marked	ETL Listed	3 Year Guarantee		

ChromaPanel and ChromaDeck Luminaires

- The Pulsar ChromaPanel creates a vivid panel of perfectly even colour calibrated illumination. Available in 600 and 300mm sizes, ChromaPanels are extremely flexible and are used in architecture, television, studios, concert and interior design projects. Their lightweight constructions makes for easy suspension and installation
- ChromaDeck is a hybrid of the Litedeck staging system and the innovative ChromaPanel. It is perfect for fixed installations or as part of a temporary touring stage or TV sets
- ChromaDeck is compatible with the standard Litedeck staging system and is rated for a full 125 kg dynamic load. For levelling on uneven ground all four feet are adjustable



Featured products: ChromaPanel 300

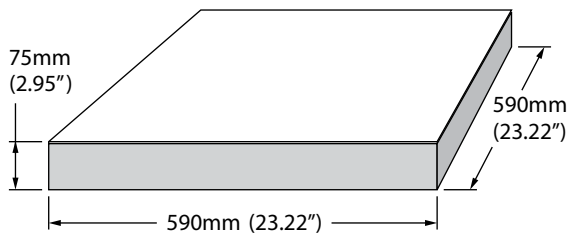


Featured products: ChromaDeck

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CHROMA PANEL600



CP600 Specification

The ChromaPanel600 is designed for use in a 600mm / 2ft (USA) grid suspended ceiling. It can also be wall mounted or used as a light source under an illuminated dance floor. - See ChromaDeck

The ChromaPanel600 is not designed to be load bearing. To be used as part of an illuminated dance floor it needs to be under an appropriate structure - such as the ChromaDeck modular dance floor. See next page for details.

Power: 520mA @ 24V DC. 17 Mains Watts via ChromaZ one.

Connection: In-Line WAGO socket terminating 5m (16ft) of ChromaFlex. Each ChromaPanel is also supplied with a colour coded WAGO socket and plug to make an extension lead. Four cable storage clips are supplied on the back panel for transit / tidying.

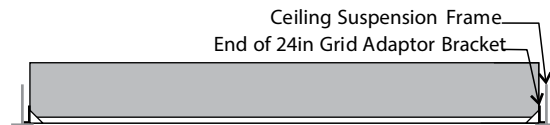
Weight: 5.2kg (11.4lbs) inc cable.

IP Rating: IP30 May be used in a sheltered location outdoors using the CP600 Top Cover, see next page.

The front of the unit is easily removed for cleaning using the reclosable fastener strip. (This must be pressed firmly back all round when closing). The ChromaPanel is supplied with corner fixings to give extra security of fixing to the front panel when mounted vertically or suspended.

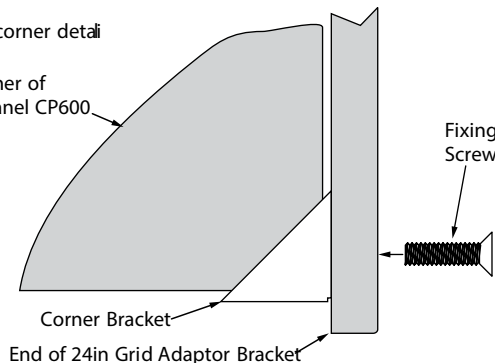
Fixing: Suitable for use in suspended ceilings. An adaptor kit is available to convert the CP600 ChromaPanel for use in 2ft USA suspended ceilings.

This can be bolted on to the rear with 4 x M6 bolts into threaded hexes or wood screws can be put through the M6 hexes on 440mm (17.3") square centres. M6 Eyebolts to anchor safety chains are available to suspend the ChromaPanel

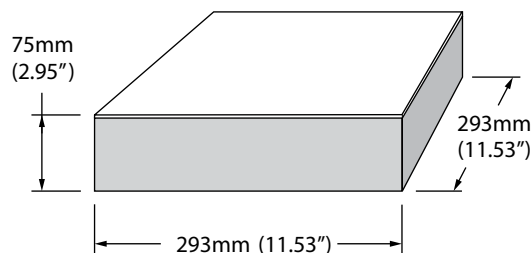


Enlarged corner detail

Front Corner of ChromaPanel CP600



CHROMA PANEL300



CP300 Specification

The ChromaPanel300 is a quarter sized version of the ChromaPanel600, four may be used within the ChromaDeck.

The ChromaPanel300 is not designed to be load bearing.

Power: 130mA @ 24V DC. 4.2 Mains Watts via ChromaZ one.

Connection: In-Line WAGO socket terminating 5m (16ft) of ChromaFlexLite. Each ChromaPanel is also supplied with a colour coded WAGO socket and plug. Four cable storage clips are supplied on the back panel for transit / tidying.

Weight: 1.7kg (3.7lbs) inc cable.

IP Rating: IP30 May be used in a sheltered location outdoors.

The front of the unit is easily removed for cleaning using the reclosable fastener strip. (This must be pressed firmly back all round when closing). The ChromaPanel is supplied with corner fixings to give extra security of fixing to the front panel when mounted vertically.

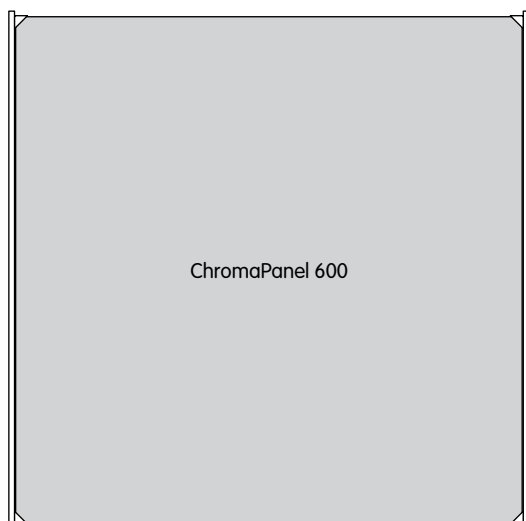
Fixing: Suitable for use in suspended ceilings. Can be bolted to on the rear with 4 x M6 bolts into threaded hexes or wood screws can be put through the M6 hexes on 143mm (5.62") square centres. The fixings are arranged so that when four units are put together 2x2 the outside four fixing centres are the same as the ChromaPanel600 i.e. 440mm (17.32") apart.

OPTIONS

Product Code:	CP600 CDECK
Accessories	C8987SS, M6 EYEBOLT 5998, CP600 TOP COVER CP600RS, RIGGING KIT

2" USA KIT

For description see above.



OPTIONS

Product Code:	CP300
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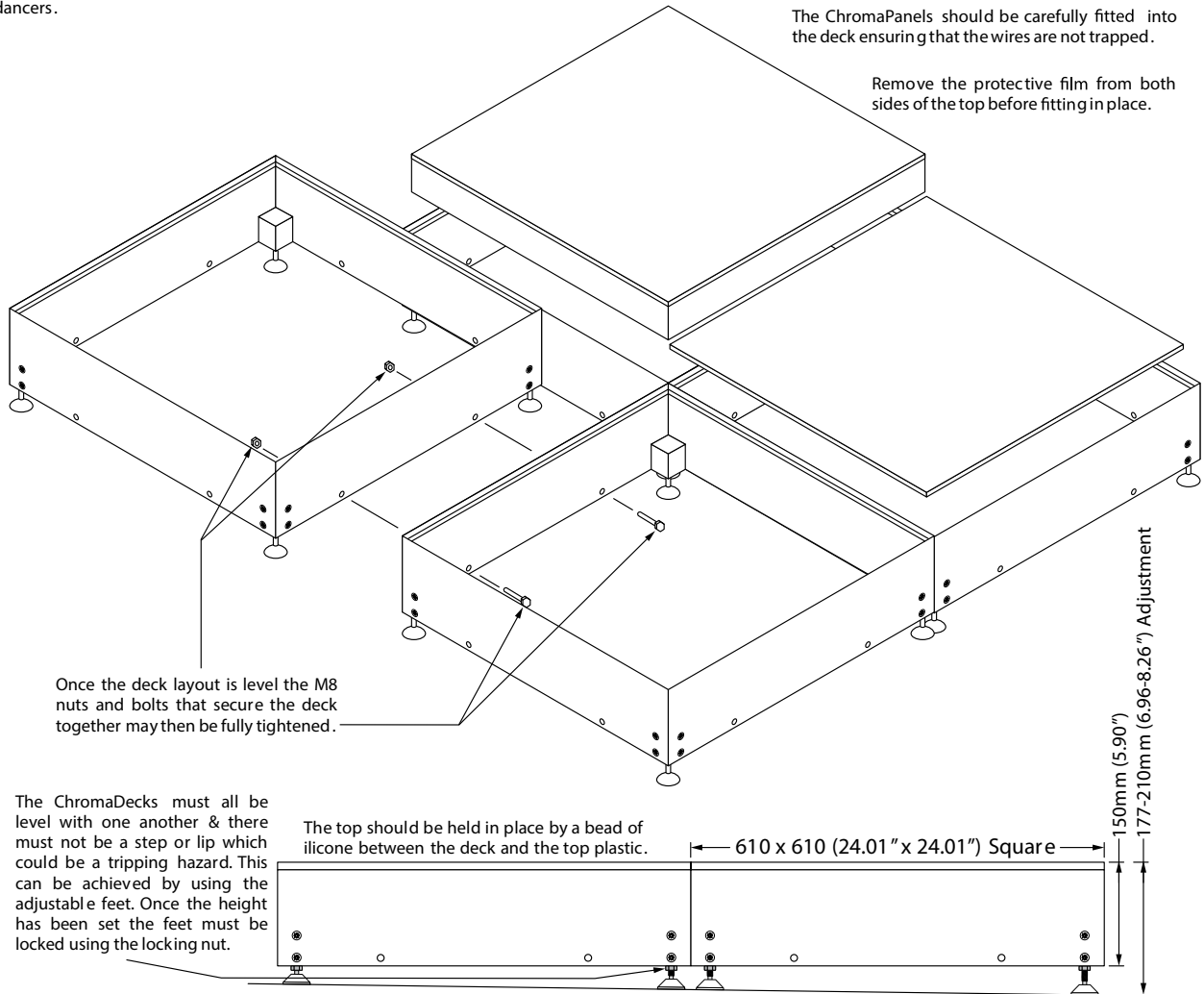
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CHROMA DECK

ChromaDeck Specification

ChromaDeck is a 610mm (24.01") square modular dance floor that uses either a ChromaPanel600 or 4 ChromaPanel300's as the light source.

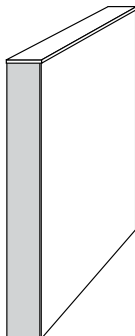
The area that the ChromaDeck will sit on should be solid, clean and relatively horizontal and not flex under the weight of the decks or the dancers.



CP600 TOP COVER

CP600 Top Cover Specification

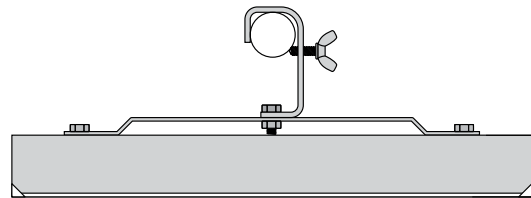
A powder coated aluminium cover for the top of a ChromaPanel600 to increase water resistance for light outdoor use. This is held in place using the existing corner clip screws which locate in the nutserts in the tray.



CP600 RIGGINGSTRAP

CP600 Rigging Strap Specification

A kit consisting of 2 x 4mm (0.15") thick, Powder Coated Straps and associated fixings to enable the CP600 to be 'Flown' using G Clamps, Half Couplers, etc. The kit includes an M6 stainless steel eye bolt for use as a safety chain fixing point.



OPTIONS

Product Code: 5998, CP600 TOP COVER
 CP600RS, RIGGING KIT