

SHOWCRAFT

(AUSTRALIA) PTY LTD

Phone:+61-(0)2-96983009 937 BOURKE STREET WATERLOO NSW 2017

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Colourset Series 2

Colourset scrollers offer real-time fader tracking operation as well as locked frame to frame capabilities within the one unit.

Real-time tracking ability ensures scroll position accurately follows every position and timing of DMX console output. Split colour positions and timed cross fades are perfectly reproduced on each scroller as the DMX level is moved.

When accurate reproduction of full frames is required, Colourset detects frame position from the gel itself without requiring the need for precise console output.

FLEXIBLE CONTROL

Series 2 Colourset Scrollers can be controlled by any DMX lighting console. The selection of either fader tracking or exact frame operation is activated from the console. Stand-alone operation is provided with for a Showcraft controller which contains programmable functions in an easy to operate format.

COMPUTER ACCURACY

Each Colourset scroller contains two precision direct drive DC motors. These motors are controlled by a sophisticated software driver on-board within each scroller. This software monitors gel tension and position constantly, adjusting when necessary as conditions change during use.

TECHNICAL - 1k Scroller:

Maximum colours: 21

Maximum Speed: 0.1 seconds per frame

Control: DMX via Colourset power supply.

Power requirements: 24-36 VDC/ 20VA

Connectors: 5pin XLR input and output.

Size: 300mm x 310mm x75mm plus mounting brackets.

Weight: 2.3kgs

Removeable backplates to suit various lanterns

Front frame runners: 245mm

Finish: Black satin Powder coat.

Cooling: One 60mm low noise axial fan.

Gel size: 180 mm x 230mm per colour.

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USER LIST

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LOTS OF WATTS SYDNEY, S.A.,	ADELAIDE FESTIVAL THEATRE
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TOWER LIGHTING PERTH, JANDS PRODUCTION SERVICES, KENDERDINE ELECTRICAL N.Z., THEATER ENGINEERING JAPAN, BURSWOOD CASINO PERTH, ARTS CENTRE,	SYDNEY OPERA HOUSE, BYTECRAFT MELBOURNE, SPOTLIGHT SYSTEMS N.Z., CCT LIGHTING U.K., QUEENSLAND PERFORMING

SHOWS

DANCING DYNAMITE, EDGLEYS MOSCOW CIRCUS, AWARDS BUDDY, WEBBER, THE KING & I, 42ND STREET, ASPECTS OF LOVE, BLOOD BROTHERS, INTO THE WOODS, HELLO DOLLY,	BEAUTY AND THE BEAST, SYDNEY OPERA HOUSE AFI THE MUSIC OF ANDREW LLOYD DANCING MAN, HOW TO SUCCEED IN BUSINESS, WEST SIDE STORY, BELL SHAKESPEARE COMPANY, SOUTH PACIFIC, MIDSUMMER NIGHT'S DREAM,
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SPECIFICATION- 2K scroller:

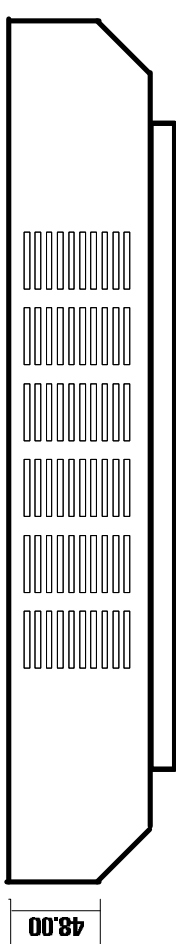
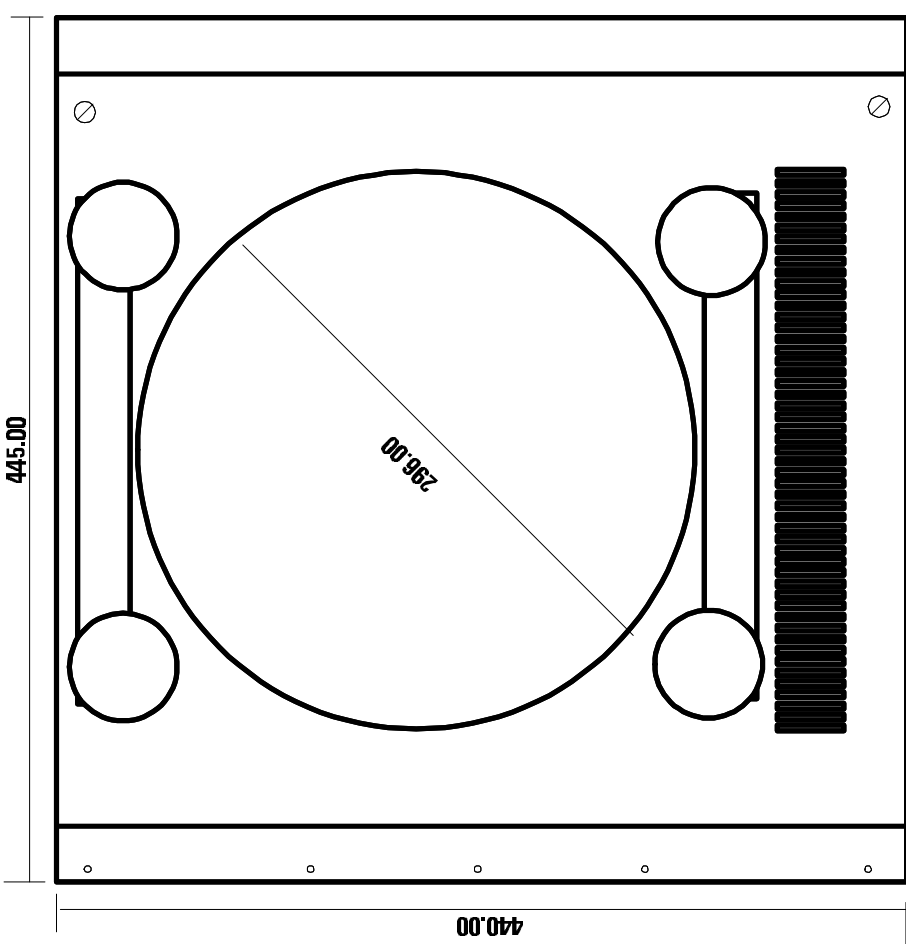
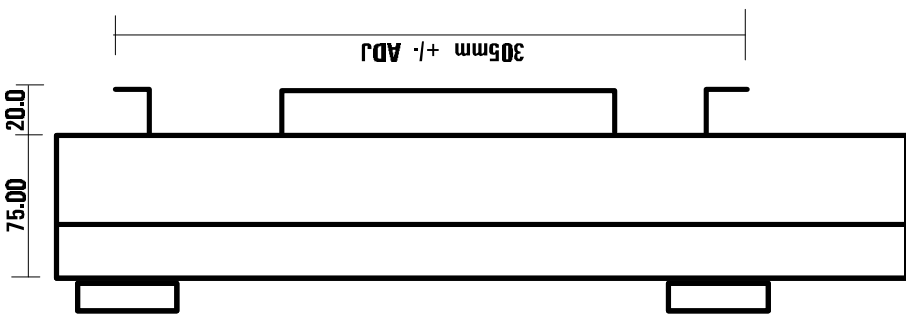
Colour scroller designed to suit lanterns of up to 2k.
Wide 12 inch unobstructed opening allows it to be used on fresnels with lenses up to 10 inch. Adjustable fittings adapt the unit to wide range of lanterns.

TECHNICAL:

Maximum colours: 21
Maximum Speed: 0.2 seconds per frame
Control: DMX via Colourset power supply.
Operating system 1: Fixed colour frame with gel markers.
Operating system 2: Real-time fader tracking.
Power requirements: 24-36 VDC/ 20VA
Connectors: 5pin XLR input and output.
Size: 440mm x 445mm x75mm plus mounting brackets.
Weight: 4.0kgs
Front/rear opening: Round 296mm (11.65 inches).
Mounting brackets: Adjustable 310mm to 240mm.
Front frame runners: 320mm
Barn doors: Suits Castor barn doors
Finish: Black satin Powder coat.
Cooling: Two 60mm axial fans with replaceable dust filters.
Gel size: 310 mm x 370mm per colour.
Drive system: Two DC motors direct drive to rollers.
Gel Tensioning: Electronic.

FEATURES:

The Colourset 2K is a lightweight scroller specifically designed for a maximum lamp size of 2k. Weight and power requirements for this unit are considerably reduced due to not having to carry the extra capacity needed for a wide range unit capable of up to 5k of lamp power. The unit is constructed in the same style casing as the Colourset 1k and employs many common features. The two motor system allows the gel to be loaded easily and does not require any special knowledge to set the tension and zero position, this is all looked after electronically. The 2k is fitted with a removeable dust filter which can be easily cleaned and replaced. Adjustable mounting brackets are provided with a range of locating slots to fit most popular lanterns.



COLORSET 2K

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