



15-06 Morlot Avenue, Fair Lawn, NJ 07410 USA Tel: (201) 796-2690 Fax: (201) 796-8818

info@articulight.com

articulight@aol.com

www.articulight.com

## ARCHITECTURAL COLOR CHANGERS

### CS2500

#### 2500w Long Throw CYM Color Changer

The CS2500 model 2002-PR is a CYM Spot projector which has been created for static architectural purpose; however, it is extremely versatile and can be used also for traditional applications. Thanks to an extremely efficient optic system and its CYM color changer, the light beam can create countless color shades .

#### Technical Data

##### VOLTAGES:

Power supply: 220/230V AC 50/60Hz

##### POWER CONSUMPTION:

2800W

##### LAMP:

OSRAM HMI 2500W/SE, single end

Color temperature: 6000°K

Manufacturers Rated Lamp life: 500 Hours

##### CONTROL

DMX 512 : 6 channels, Stand-alone, Master/Slave

##### COLORS:

CYM color mixing, white, blackout

##### DIMMER:

Linear dimming from 0-100%

Thermal cut-off

##### BEAM COVERAGE:

12° - 35°

##### TILT ANGLE

Adjustable from 15° to 90°

##### CONTROL:

DMX512, 6 channels

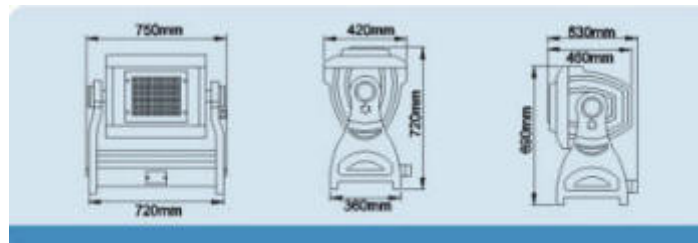
Auto program with Master/Slave mode.

Lamp and unit time indication

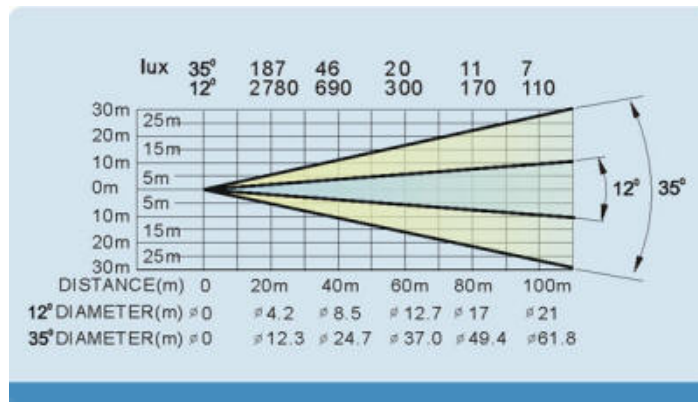
##### NET WEIGHT:

75 Kg.

#### DIMENSIONS



#### LIGHT OUTPUT CHART



The CS2500 has 6 channels. They are shown in the following table.

CHANNEL	DMX VALUE	DESCRIPTION
1 Shutter	000-255	From black to full open linear dimming Shutter to open continuous change
2 Cyan	000-255	White to cyan continuous change
3 Yellow	000-255	White to yellow continuous change
4 Magenta	000-255	White to magenta continuous change
5 Focus	000-255	Focusing from big to small
6 Control	000-249	Reserved
6 Control	000-255	Reset

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS MAY CHANGE WITHOUT PRIOR NOTICE.