



# LED Arts

## ClubSpot 450

ClubSpot 450 uses a high-powered 500w LED light source with an amazing 20,000 hour life. Producing a strong even beam, full linear zoom range : 2 to 20 degrees, 2 x colour wheels each with 10 colours, 1 fixed gobo wheel with 9 gobos as well as 1 rotating gobo wheel with 4 x glass gobos and 4 x metal gobos, 1 rotating 8 facet prism, 1 x diffuser, electronic strobe and smooth dimmer

### Light and power supply system

Voltage	AC100V~240V/50-60Hz
Power	500W
Lamp	450W white LED
Average lifespan	20,000 hours
Control	DMX 512 3 Pin
Colour temp.	6500K

### Colour/Pattern/Effect

Colour	2 x Colour wheels : 10 colours each / bi-colour / colour roll
Gobo	2 x Gobo wheels : 1 with 8 indexable rotation gobos and the other with 9 fixed gobos
Dimmer	Linear 16 bit
Focus	linear adjustment, focusing from 2 metres to infinity; fast, smooth, and accurate zoom
Pan / Tilt	Pan / Tilt 16 bit Pan = 540 , Tilt = 245 deg
Prism	8 facet prism bi-directional
Strobe	0 – 25 Flashes per second linear adjustment
Beam angle	2 - 20 degrees
Channels	24 standard and lite 21

### Construction

IP Rating	IP20
Size	392 x 303 x 653mm
Structure	Heat proof plastic and aluminium
Weight	22 Kg
Cooling	Fan speed control
DMX	USITT DMX 512 3 Pin in and out / Wireless DMX / ArtNet / RMD