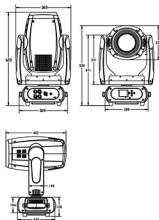# CYCLOPS
L I G H T I N G

CL 350 SBW

The CL 350 SBW is a hybrid beam/spot/wash 3 in 1 model with super-short-arc lamp for the best brightness. The multi functions make this model suitable for all kinds of applications.Functions include color wheel, rotating gobo wheel plus one more static gobo wheel, effect wheel with 6f linear+8f circular prism and frost, focus, fast zoom from 2 to 23 degree.

DIMENSIONS

SPECIFICATIONS

Luminous Flux: 12000lumen, 620000lux@5m@2° beam mode, 31390lux@5m@5.5° spot mode
Control: Remote on/off via DMX Ballast: switching mode power supply
Beam angle: 2°-10° beam,5.5°-23° spot
Pan: 630° (4.0 sec) or 540°(3.58 sec), Tilt: 265° (2.8 sec)
16-bit resolution
Auto repositioning Colors
13+open, interchangeable, indexable and bidirectional rainbow effect
Color bounce
Rotating gobo wheel: 9 (glass)+open
Static gobo wheel, 14+open
Real indexable and gobo shaking
Distinctive gobo animation effect
DMX channels: 20/24/14/16
Color wheel: 13+1 colors
Rotating gobo wheel: 9+1 gobos
Static gobo wheel: 14+1 gobos
Zoom: 2.10. beam, 5.5.-23. spot
Motorized focus
Full range 0-100% dimmer
Various strobe
Frost
6-linear+8facets prism
RDM function to change DMX address, display flip, X/Y Reverse and so on
RDM read voltage. current, power consumption of lamp
Software upgrade via DMX
Hibernation when lost DMX for preset time
Indicate temperature into of base, arm and lamp
Fan speed auto change according to temperature
2.4inch super nice LCD display with friendly English/ Chinese/French/Spanish menu
Auto look
Rip
Back-up communicating IC Power
Max power consumption: 430W
Powercon in and out
Power supply: Electronic auto-ranging
Input voltage range: 100-240V, 50-60Hz
Fixture: 369X402X623MM
Packing: 720X430X350MM
Net Weight: 17KG
Gross Weight: 19KG
Mounting points: 4 1/4-turn locks
2 x Omega brackets with 1/4-turn quick locks
Safety rope

CHANNELS

CH1	Pan		0	630/840°
CH2	Tilt		0	265°
CH3	Speed		Pan/Tilt 0	255
CH4	Shutter Function	Normal	Pulse	Random
CH5	Shutter	Open	Slow	Fast
CH6	Dimmer	0		255
CH7	Color Function		Slow	Fast
CH8	Color			
CH9	Rot Gobo Function	0		255
CH10	Rot Gobo	0	250	255
CH11	GoboRot Function	0		250
CH12	Gobo Rot	0		250
CH13	Gobo Function	0		255
CH14	Fixed Gobo	1-15	0	250
CH15	Prism			
CH16	Prism Rot	0	127	128 255
CH17	Focus			
CH18	Focus Function	0	255	(0- 7.5- 10-15, 255)
CH19	Zoom			
CH20	Control		(Pan&Tilt. Color. Gobo. Other) Reset All Display offion Hibernation	