Guangzhou Haoyang Electronic Co., Ltd.
Address: No. 18, the First Crossroad of Lianyun Road, Shiqi Town, Panyu District, Guangzhou.
TEL:+86 2039966388/39966399 FAX:+86 2039966388/39966399
Email: www.terbly.com Website: sales@teroly.com

S550H HYBRID



Product parameters

Optical system

Source: Philips Platinum 25R, 550W
Fixture CT: 6200K
Light source life expectancy：1,500 hours Average Light Source Life*
*Testing conditions in the lab may differ based on various factors.
Fixture output: 23,000lm

Movement

Pan: 540 ° /630 ° optional(16 bit)
Tilt: 270 ° (16 bit)
Auto X/Y repositioning

Color system
CMY+CTO color mixing
1 Color wheel: 14 dichroic filters + open

Gobo system
1 Rotating gobo wheel: 8 interchangeable gobos + open. Gobo OD: 16.3mm
1 Static gobo wheel: 14 gobos + open
1 Animation wheel

Effects
Motorized focus
Zoom range: beam mode： 2 ° -29 ° ， spot mode： 3 ° -40 ° ， wash mode： 18 -40 °
Auto focus
4 Rotating prisms: 4 linear + 6 linear + 8 facet + 16 facet indexable prisms, dynamic prism morph with 16 macros
Frost：light frost, heavy frost
Dimming: 0-100% linear dimming
Shutter: mechanical with various speed

Protection rating
IP20

Display
Battery operated for fast addressing, 15 seconds standby auto lock
Pan/tilt disengage (hold Left arrow and Right arrow buttons)

Software
Upgrade with DMX
Remote reset DMX address and fixture by DMX
Run time of fixture and light source
3 Control channel modes: 29/27/41CH
Auto thermal protection circuit

Control
Input signal isolation
RDM protocol

Electric parameter
AC200-240V, 50/60Hz
Power: 800W

Dimension and weight
Product dimension: 455x326x693mm
Packing dimension (carton): 565x465x850mm
Net weight: 28kg
Gross weight (carton): 35kg

Colours/ Gobos

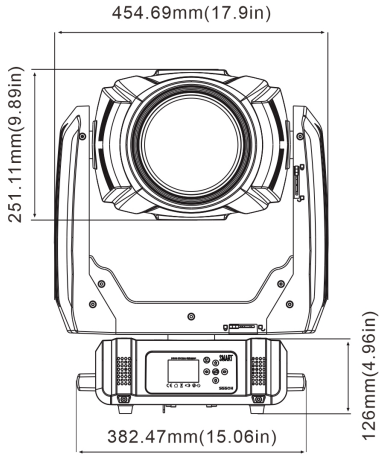
COLOR WHEEL: 

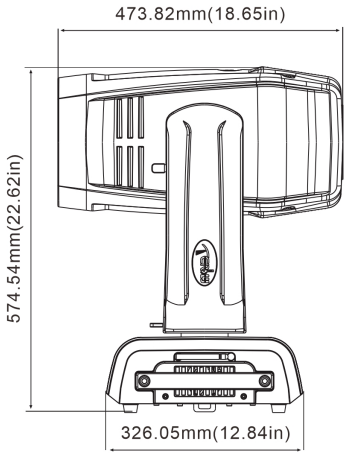
ROTATING GOBO WHEEL: 

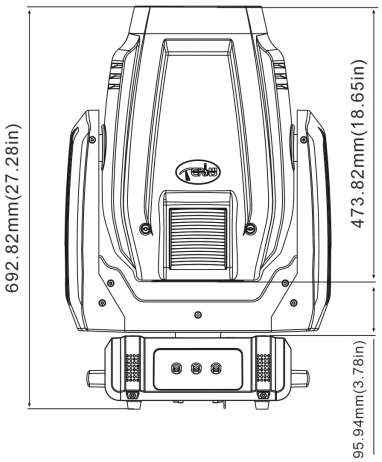
STATIC GOBO WHEEL: 

Dimensions

Guangzhou Haoyang Electronic Co., Ltd.
Address: No. 18, the First Crossroad of Lianyun Road, Shiqi Town, Panyu District, Guangzhou.
TEL:+86 2039966388/39966399 FAX:+86 2039966388/39966399
Email: www.terbly.com Website: sales@teroly.com

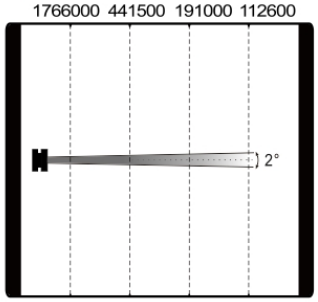




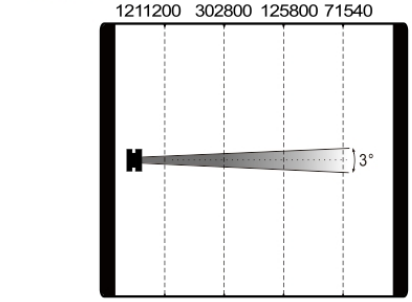


Photometrics

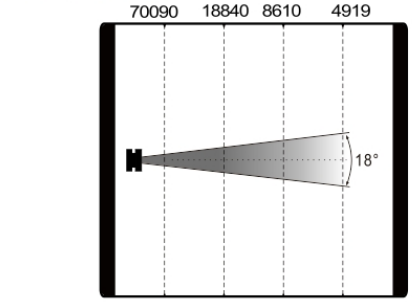
Min. Beam Mode
Intensity LUX (2°)



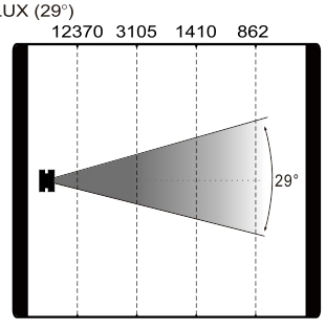
Min. Spot Mode
Intensity LUX (3°)



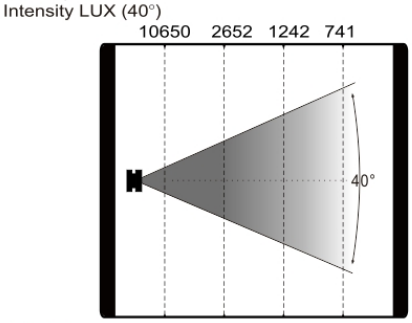
Min. Wash Mode
Intensity LUX (18°)



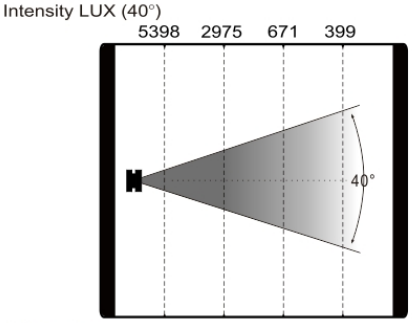
Max. Beam Mode
Intensity LUX (29°)



Max. Spot Mode
Intensity LUX (40°)



Max. Wash Mode
Intensity LUX (40°)



Guangzhou Haoyang Electronic Co., Ltd.
Address: No. 18, the First Crossroad of Lianyun Road, Shiqi Town, Panyu District, Guangzhou.
TEL:+86 2039966388/39966399 FAX:+86 2039966388/39966399
Email: www.terbly.com Website: sales@teroly.com

Errors and omissions are possible. All specifications are subject for change without prior notice.