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

SL880P IP LED PROFILE



Product parameters

Optical system

Source: 750W white LED
Fixture CT: 6500K (SL880PH IP:6000K)
Light source life expectancy：20000 hrs Average Light Source Life*
CRI: Ra≥70 （SL880PH IP：Ra≥95 R9≥90）

Fixture output: 25500lm

Movement

Pan:540 °（16 bit)

Tilt: 270 ° (16 bit)

Auto pan/tilt repositioning

Color system
CMY+CTO color mixing

1 Color wheel: 7 dichroic filters+open

Gobo system
1 Rotating gobo wheel: 7 interchangeable gobos+ open
1 Static gobo wheel: 9 gobos + open

1 Animation wheel

Effects
Motorized focus
Zoom range：3.5 ° -53 °
Auto focus
2 Rotating prisms: 4-facet liner prism + 5-facet circular prism, used only or overlap, indexable, rotating in both directions
Frost: light, heavy, light+heavy
4 individually positionable blades with ±90 ° rotation of the complete framing system
Iris：5%-100% open
Dimming：0-100% linear dimming
Strobe: electronic, variable from 1-25Hz or pulse
GAMMA: 2.0, 2.2, 2.4, 2.6, 2.8, to fit different camera's linearity

Refresh rate: 1200Hz, optional S curve (25KHz) and square curve (25KHz)

Protection rating

IP65

Display
LCD Display

Pan/tilt disengage (hold Left and Right buttons), support to complete the reset detection in the flight case

Software
Upgrade with DMX
Remote reset DMX address and fixture by DMX
Run time of fixture and light source
2 Control channel modes: 40/62CH

Auto thermal protection

Control
Input signal isolation

RDM protocol

Electric parameter

AC200-240V, 50/60Hz

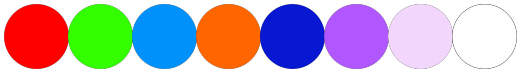
Power consumption: 1150W

Dimension and weight

Product dimension: 395x270x702mm
Packing dimension (carton): 815x500x405mm
Net weight：31 kg
Gross weight（carton）：35 kg

***Testing conditions in the lab may differ based on various factors.**

Colours/ Gobos

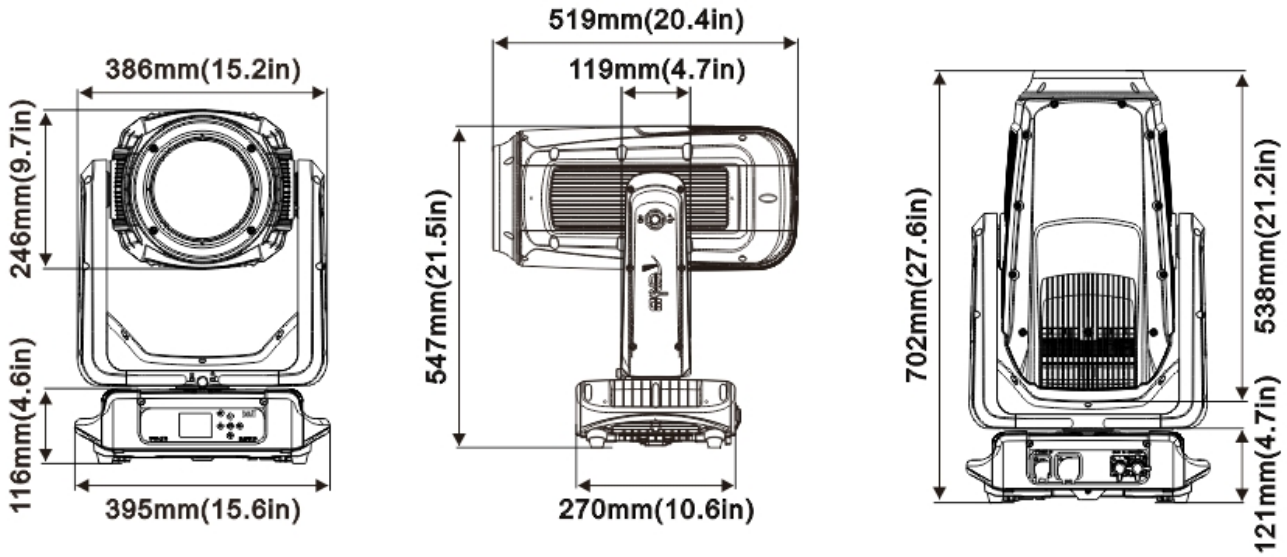
COLOR WHEEL: 

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

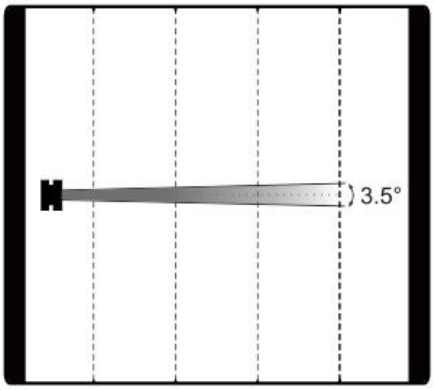


Photometrics

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

SL880P IP

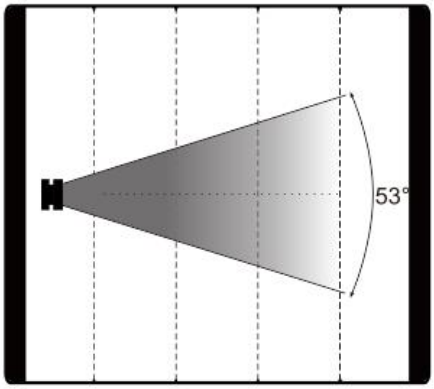
Intensity LUX (3.5°) 106800 26700 11870 6675



Distance(m)	5	10	15	20
Diameter(m)	Φ0.3	Φ0.6	Φ0.9	Φ1.2

SL880P IP

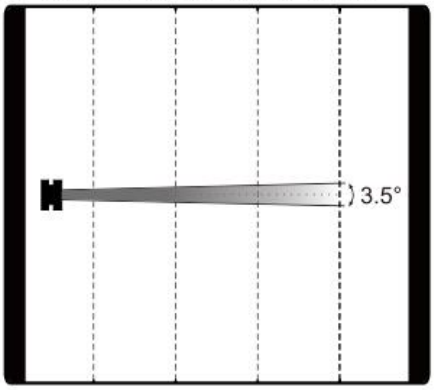
Intensity LUX (53°) 1934 483 215 121



Distance(m)	5	10	15	20
Diameter(m)	Φ4.3	Φ8.6	Φ12.9	Φ17.2

SL880PH IP

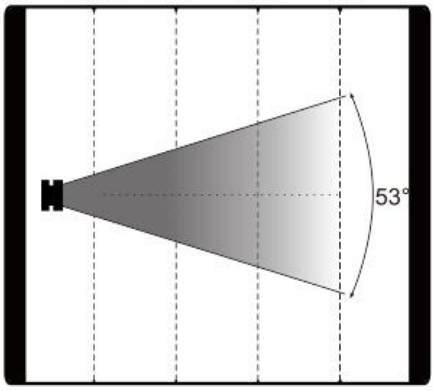
Intensity LUX (3.5°) 68799 17200 7664 4300



Distance(m)	5	10	15	20
Diameter(m)	Φ0.31	Φ0.62	Φ0.93	Φ1.24

SL880PH IP

Intensity LUX (53°) 1200 300 133 75



Distance(m)	5	10	15	20
Diameter(m)	Φ4.45	Φ8.9	Φ13.35	Φ17.8

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