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## SL1000PH LED PROFILE

SMART Series



### Product parameters

#### Optical system

Source: 1000W White LED

Fixture CT: 6700K

Lamp life expectancy : 20,000h

CRI: up to 95, (SL1000P: 70)

Fixture output: 52,000lm

#### Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning



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## Color system

CMY+CTO color mixing

1 Color wheel: 6 dichroic filters + open

## Gobo system

1 Rotating gobo wheel: 6 interchangeable gobos + open. Gobo OD: 30mm

1 Static gobo wheel: 7 interchangeable gobos + open

1 Animation wheel

## Effects

Motorized focus

Zoom range: 7 ° -55 ° (SL1000P: 6.5 ° -55 ° )

Auto focus

2 Rotating prisms: 4 linear + 4 facet

Frost: light frost, heavy frost

4 individually positionable blades with  $\pm 45^\circ$  rotation of the complete framing system

Iris

Dimming: 0-100% linear dimming

Strobe: electronic, variable from 1-25Hz or pulse

## 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: 39/37/60CH



## Control

Input signal isolation

Auto thermal protection circuit

RDM protocol

## Electric parameter

AC220-240V, 50/60Hz

Power: 1350W

## Dimension and weight

Product dimension: 479.2x326.1x833.5mm

Packing dimension (carton): 965x595x465mm

Net weight: 41kg

Gross weight (carton): 52kg

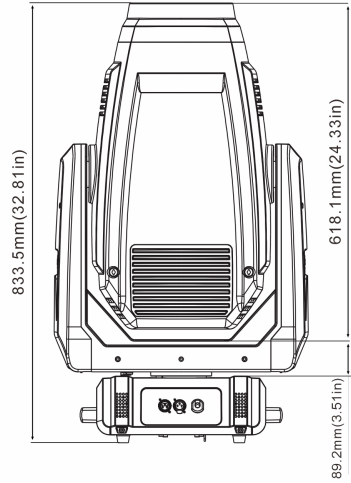
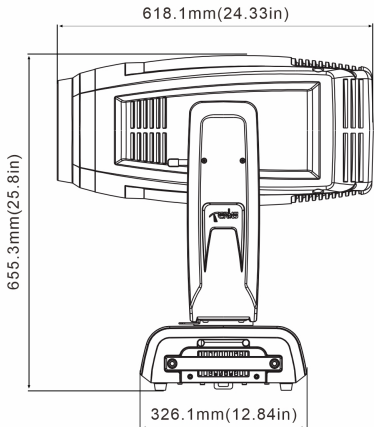
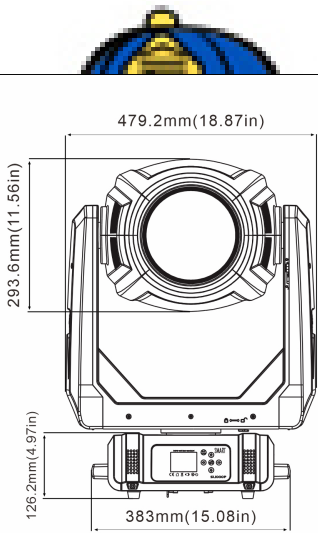
## Colours/ Gobos

COLOR WHEEL: 

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

## Dimensions

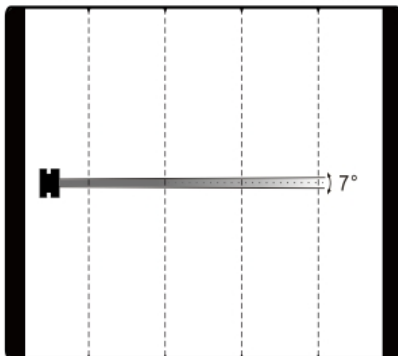


# Photometrics



**SL1000PH**  
Min. Beam Mode  
Intensity LUX (7 °)

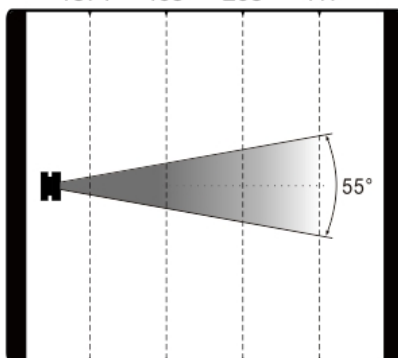
61045 15261 6783 3815



Distance(m) 5 10 15 20  
Diametre(m)  $\Phi$ 0.62  $\Phi$ 1.24  $\Phi$ 1.86  $\Phi$ 2.48

Max. Beam Mode  
Intensity LUX (55°)

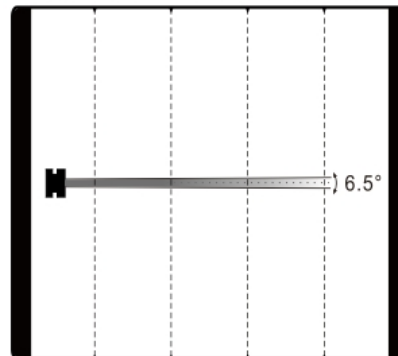
1871 468 208 117



Distance(m) 5 10 15 20  
Diametre(m)  $\Phi$ 5.21  $\Phi$ 10.42  $\Phi$ 15.63  $\Phi$ 20.84

**SL1000P**  
Min. Beam Mode  
Intensity LUX (6.5 °)

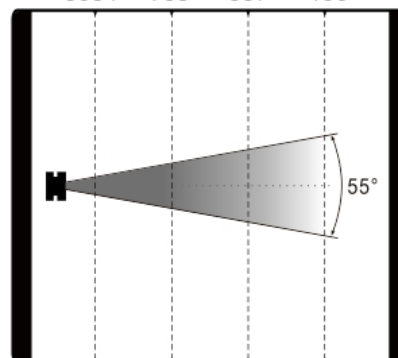
101607 25402 11290 6350



Distance(m) 5 10 15 20  
Diametre(m)  $\Phi$ 0.59  $\Phi$ 1.17  $\Phi$ 1.76  $\Phi$ 2.34

Max. Beam Mode  
Intensity LUX (55°)

3034 758 337 190



Distance(m) 5 10 15 20  
Diametre(m)  $\Phi$ 5.17  $\Phi$ 10.34  $\Phi$ 15.51  $\Phi$ 20.68

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