



## SL1200P (SL1200PH) LED PROFILE

SMART Series



### Product parameters

#### Optical system

Source: 1200W White LED

Fixture CT: 6500K

Lamp life expectancy : 20,000h

CRI: 70 (SL1200PH: up to 95)

Fixture output: 58,000lm (SL1200PH: 35000lm)

#### 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: 36mm

1 Static gobo wheel: 7 interchangeable gobos + open

1 Animation wheel

## Effects

Motorized focus

Zoom range: 6.5 ° -60 °

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

Optional installed wireless receiver

Optional Art-Net control

RDM protocol

## Electric parameter

AC220-240V, 50/60Hz

Power: 1550W

## Dimension and weight

Product dimension: 481.1x326.1x854.1mm

Packing dimension (carton): 595x465x965mm

Net weight: 42kg

Gross weight (carton): 49kg

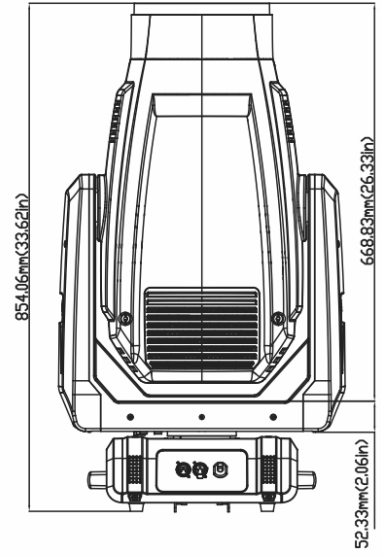
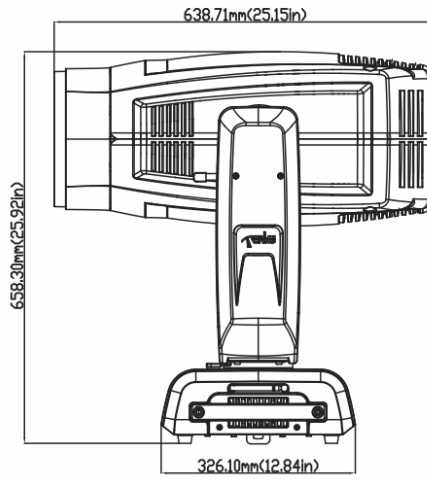
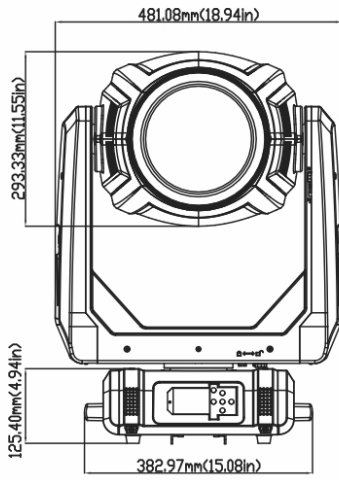
## Colours/ Gobos

COLOR WHEEL: 

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

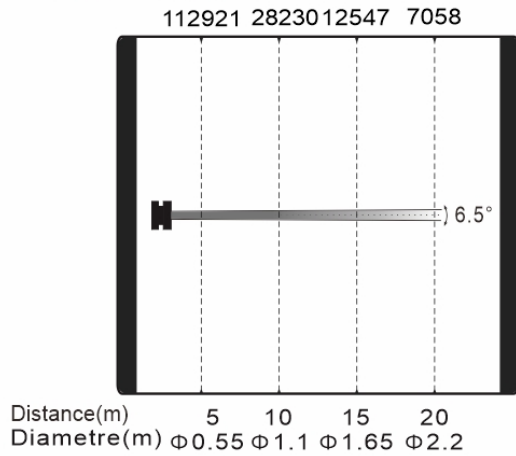
## Dimensions



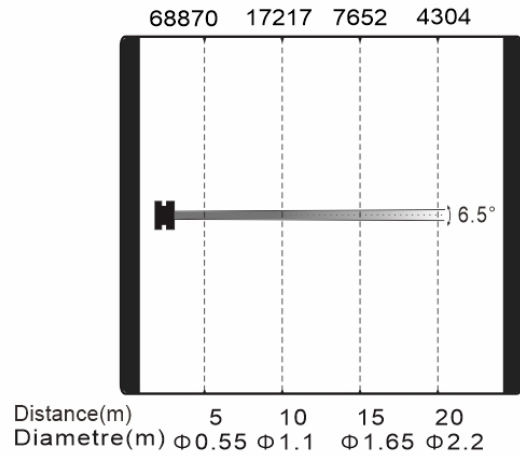
## Photometrics



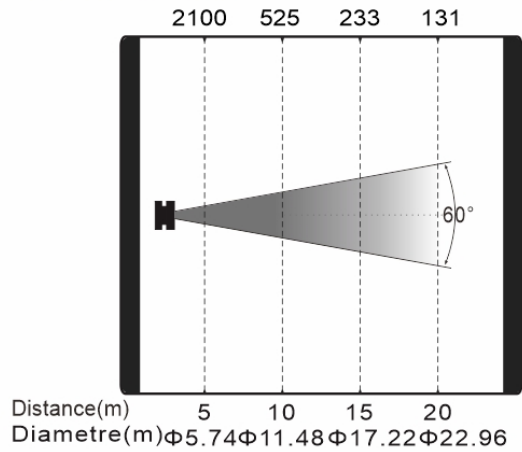
Ra ≥ 70  
Min. Beam Mode  
Intensity LUX (6.5 °)



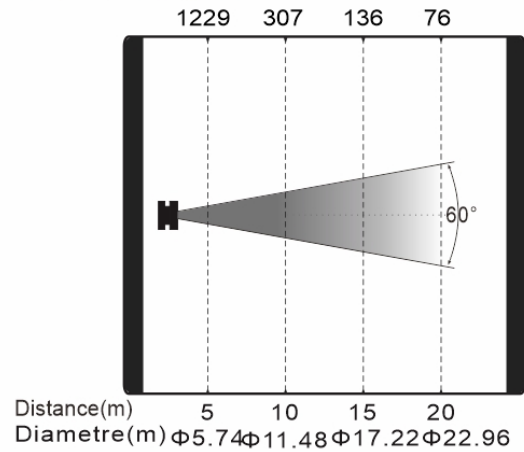
Ra ≥ 90  
Min. Beam Mode  
Intensity LUX (6.5 °)



Max. Beam Mode  
Intensity LUX (60°)



Max. Beam Mode  
Intensity LUX (60°)



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