# SL18P LED PROFILE




## Product parameters

## Optical system

Source: 1800W White LED
Fixture CT: 6500K（SL18PH: 6000K)
Light source life expectancy：20,000 hours Average Light Source Life*
CRI: Ra≥70（SL18PH: Ra≥95、R9≥95)
Optical lens: High-definition optical lens

## Movement

Pan: 540 ° /630 ° optional(16 bit)
Tilt: 250 ° (16 bit)
Auto X/Y repositioning

## Color system
CMY+CTO color mixing
Color temperature linear: 2700K-6500K ( SL18PH: 2700K-6000K)
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: 5.5 ° - 50 °
Auto focus
2 Rotating prisms: 4 facet + 4 linear
Frost: light frost, heavy frost
4 individually positionable blades with ±90 ° rotation of the complete framing system
Iris
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: 900Hz-25000Hz

## Protection rating
IP20

## Display
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

2 Control channel modes: 40/62CH
Auto thermal protection circuit

## Control

Input signal isolation
Optional installed wireless receiver
RDM protocol

## Electric parameter

AC200-240V, 50/60Hz
Power: 1950W

## Dimension and weight

Product dimension: 466x321x819mm
Net weight: 42 kg

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

## Colours/ Gobos

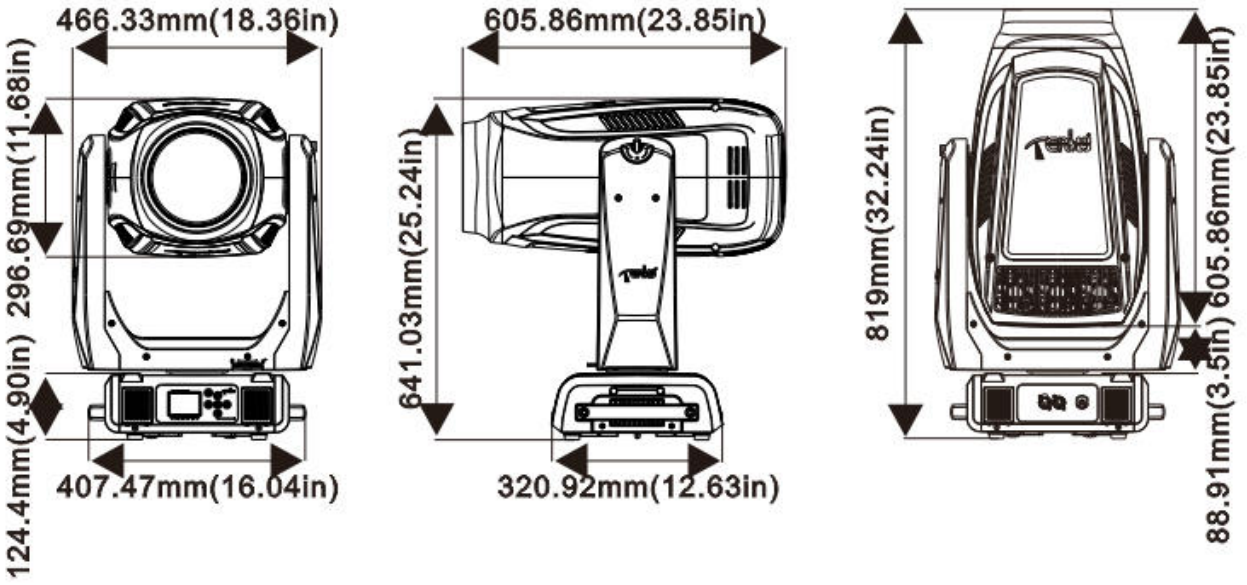
COLOR WHEEL: 

ROTATING GOBO WHEEL: 

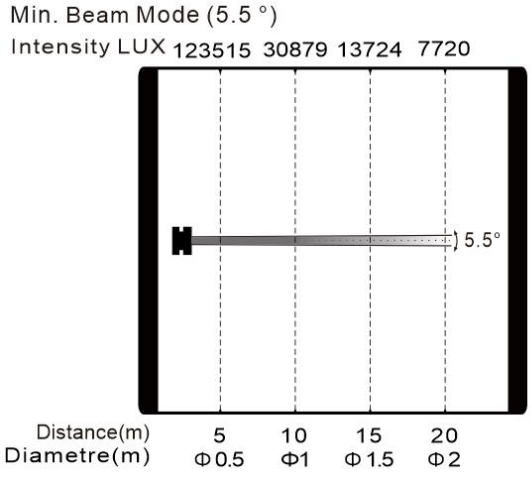
STATIC GOBO WHEEL: 

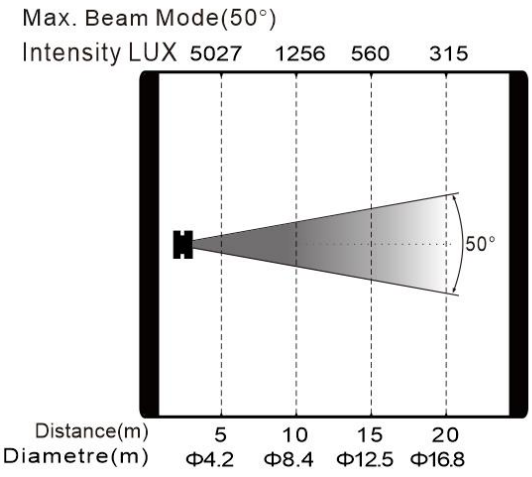
## Dimensions

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# Photometrics




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