



LH270 LED LASER



Product parameters

Optical system

Source: 270W White LED+15WLaser

Fixture CT: 7000K

Life span : >50,000h

CRI: up to 70

Fixture output: 16,000lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning



Color system

CMY color mixing

1 Color wheel: 4 interchangeable dichroic filters + open

Gobo system

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

1 Static gobo wheel: 10 interchangeable gobos + open

1 Animation wheel

Effects

Motorized focus

Zoom: laser mode $1^\circ - 8^\circ$, LED mode $6^\circ - 47.5^\circ$, Laser + LED mode $6^\circ - 47.5^\circ$

Auto focus

2 Rotating prisms: 4 linear + 3 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 and USB as optional

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

Art-Net control

RDM compatible

Electric parameter

AC100-240V, 50/60Hz

Power: 600W

Dimension and weight

Product dimension: 42.0x28.4x74.5cm

Packing dimension (carton): 86.5x52.0x42.5cm

Net weight: 30.0kgs

Gross weight (carton): 36.0kgs

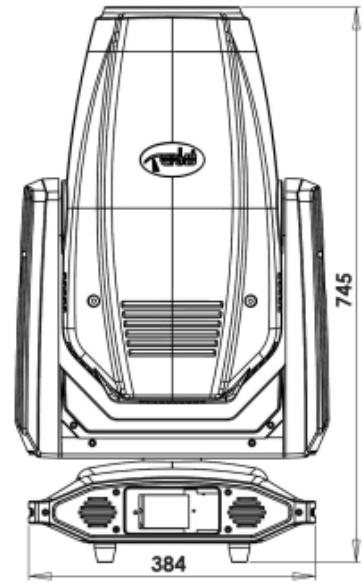
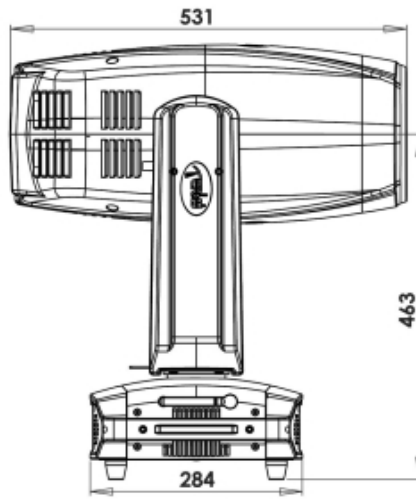
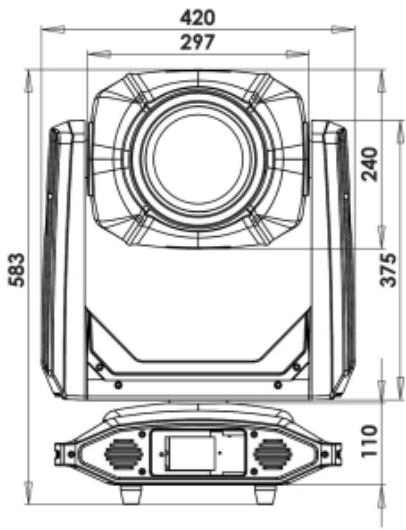
Colours/ Gobos

COLOR WHEEL: 

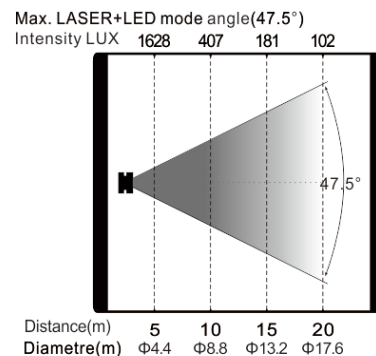
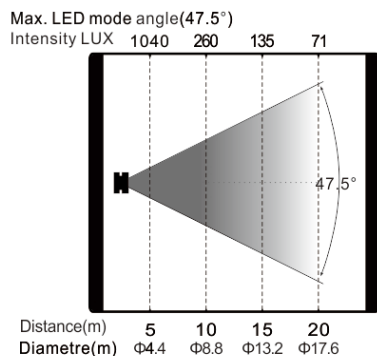
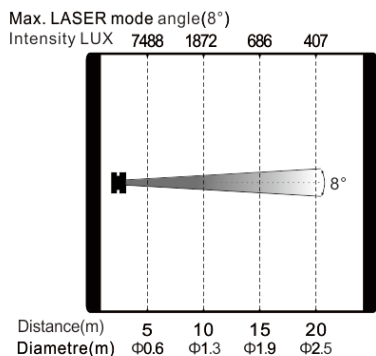
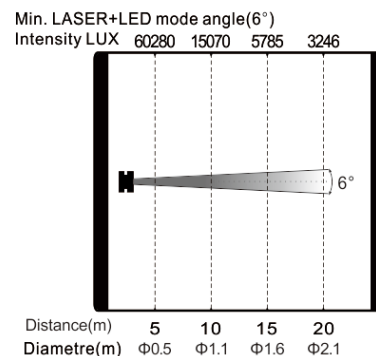
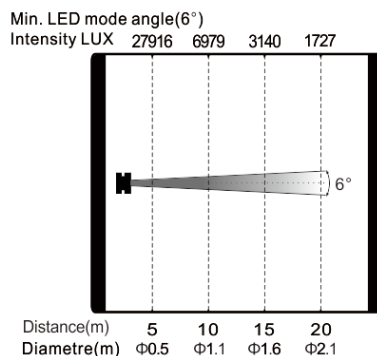
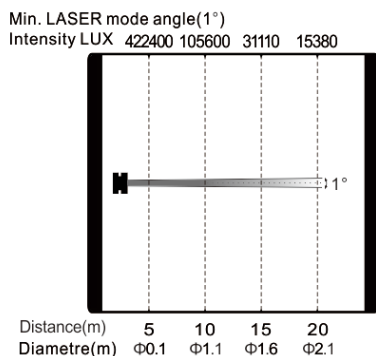
STATIC GOBO WHEEL:

ROTATING GOBO WHEEL: 

Dimensions



Photometrics



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