



## 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



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## 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

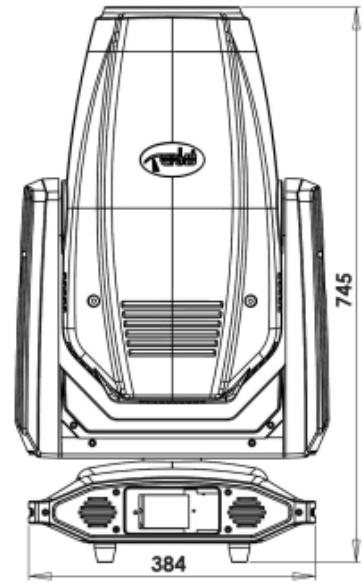
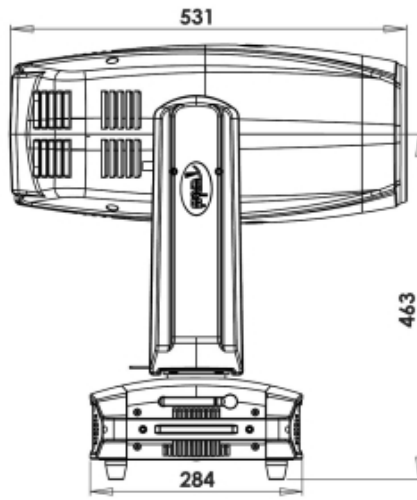
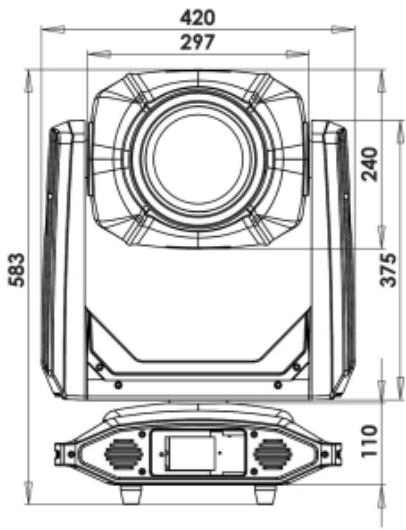
## Colours/ Gobos

COLOR WHEEL: 

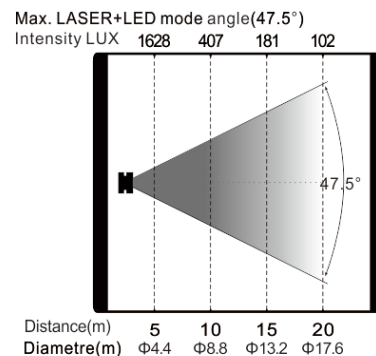
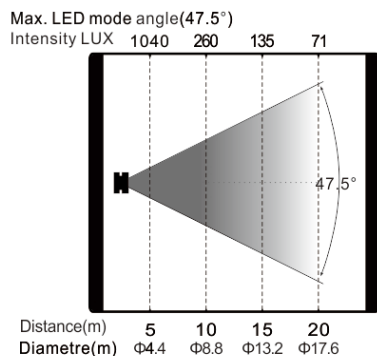
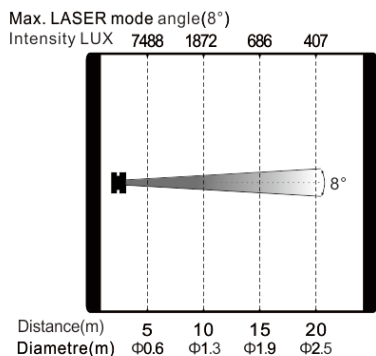
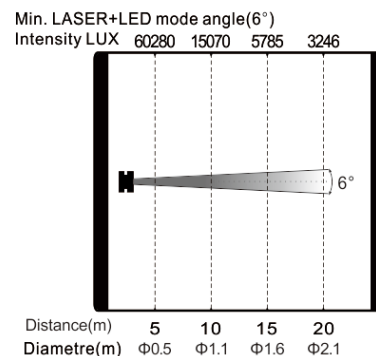
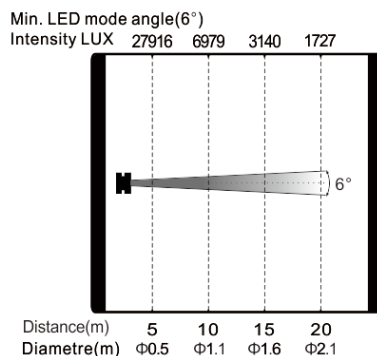
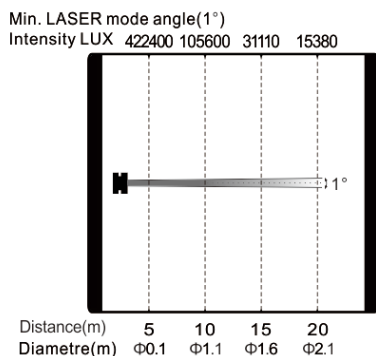
STATIC GOBO WHEEL:

ROTATING GOBO WHEEL: 

## Dimensions



## Photometrics



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