Guangzhou Haoyang Electronic Co., Ltd.
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TEL:+86 2039966388/39966399 FAX:+86 2039966388/39966399
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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 ° -8 ° , LED mode 6 ° -47.5 ° , Laser + LED mode 6 ° -47.5 °
Auto focus
2 Rotating prisms: 4 linear + 3 facet
Frost ：light frost, heavy frost
4 individually positionable blades with ±45 ° 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

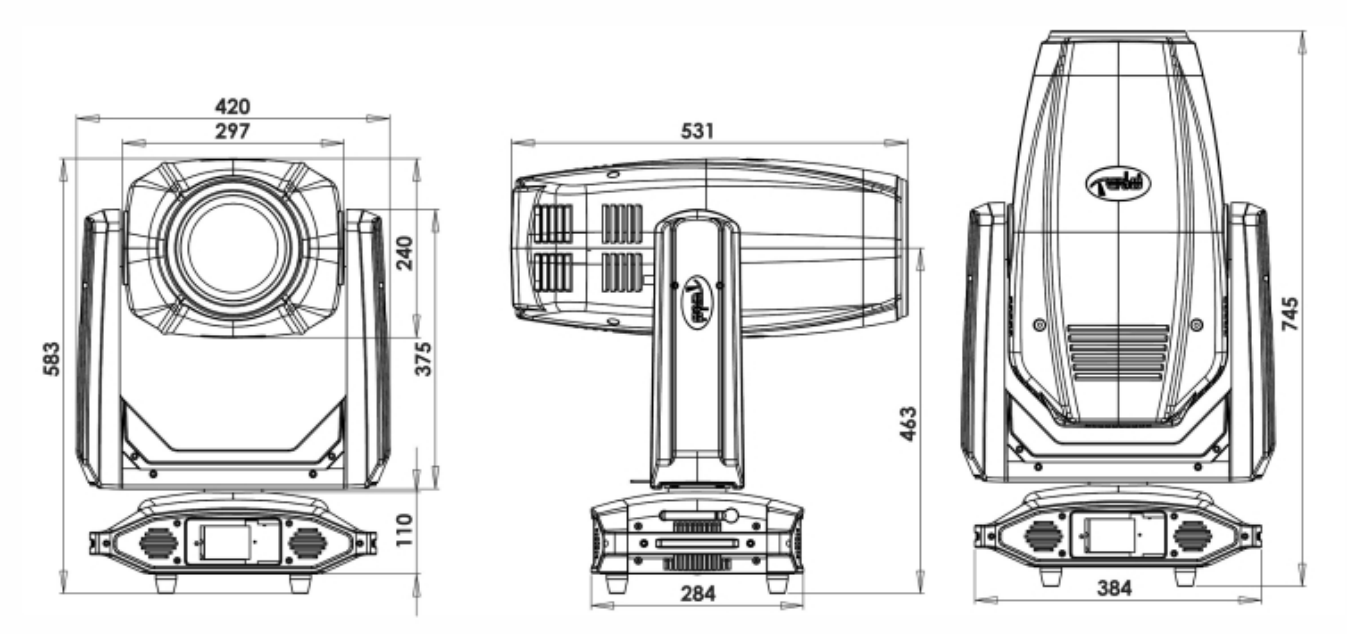
COLOR WHEEL: 

STATIC GOBO WHEEL:

ROTATING GOBO WHEEL: 

Dimensions

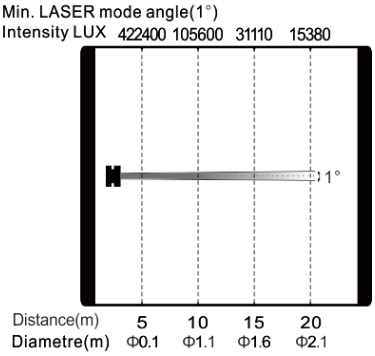
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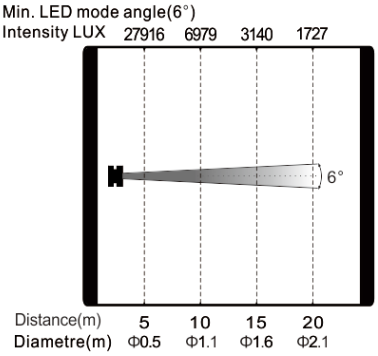
Photometrics

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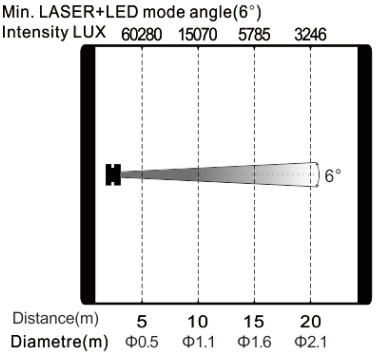
Min. LASER mode angle(1°)



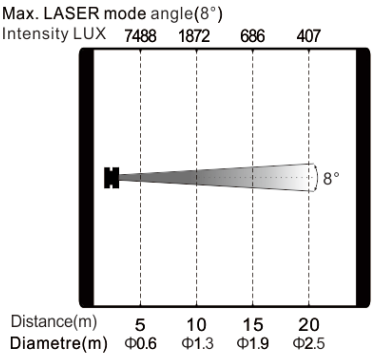
Min. LED mode angle(6°)



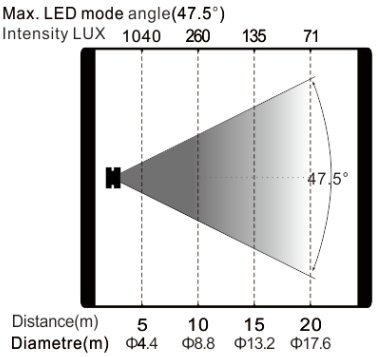
Min. LASER+LED mode angle(6°)



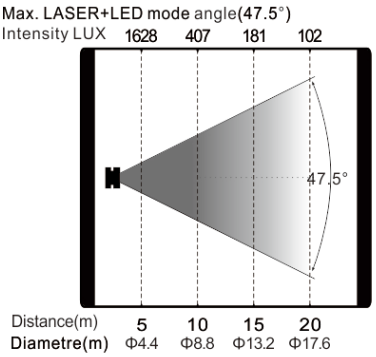
Max. LASER mode angle(8°)



Max. LED mode angle(47.5°)



Max. LASER+LED mode angle(47.5°)



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