

GL6 (GL6H) LED PROFILE



Product parameters

Optical system

Source: 600W White LED

Fixture CT: 6200K

Light source life expectancy : 20,000 hours Average Light Source Life*

CRI: GL6 74 (High CRI Version GL6H: up to 95)

Fixture output: 25,000lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning

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: 30mm

1 Static gobo wheel: 7 gobos + open

1 Animation wheel

Effects

Motorized focus

Zoom range: 7 ° - 50 °

Auto focus

1 Rotating prism: 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 MENU and ENTER button)

Software

Upgrade with DMX

Remote reset DMX address and fixture by DMX

Run time of fixture and light source

3 Control channel modes: 39/37/59CH

Control
Input signal isolation
Art-Net control
RDM protocol


Electric parameter
AC100-240V, 50/60Hz
Power: 800W

Dimension and weight
Product dimension: 481x326x836mm
Packing dimension (carton): 965x595x465mm
Net weight: 46kg
Gross weight (carton): 52kg

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

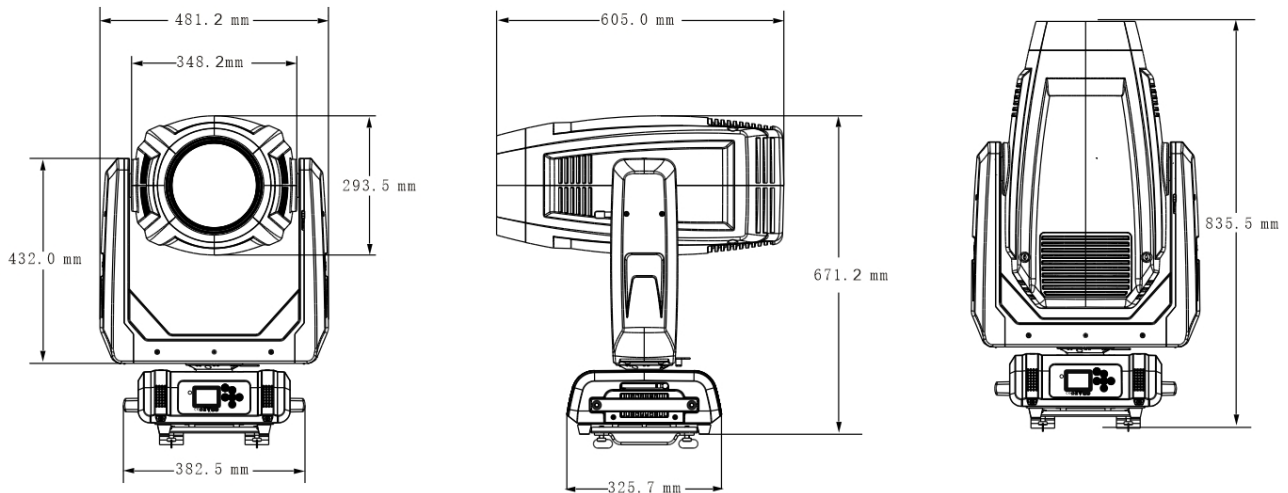
Colours/ Gobos

:

COLOR WHEEL: 

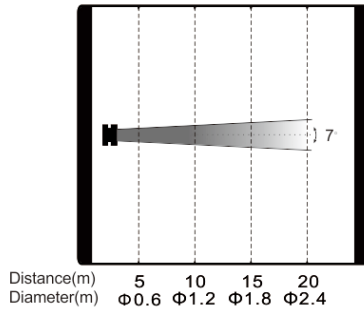
ROTATING GOBO WHEEL: 

Dimensions

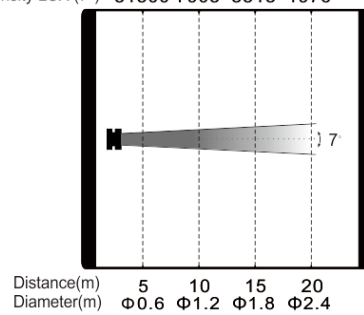


Photometrics

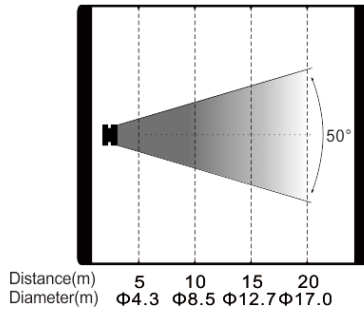
GL6
Intensity LUX (7°) 45160 10838 4817 2709



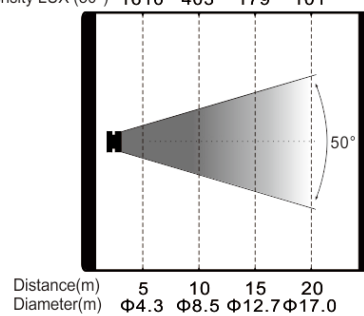
GL6H
Intensity LUX (7°) 31500 7903 3513 1976



Intensity LUX (50°) 2033 508 226 127



Intensity LUX (50°) 1610 403 179 101



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