

GL5(GL5H) LED SPOT



Product parameters

Optical system

Source: 600W white LED

Fixture CT: 6200K

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

CRI: 74(High CRI Version GL5H: up to 95)

Fixture output: 24,000lm

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

2 Rotating gobo wheels: each with 6 interchangeable gobos + open. Gobo OD:
30mm

1 Animation wheel

Effects

Motorized focus

Zoom range: 8 ° - 50 °

Auto focus

1 Rotating prism: 4 facet

Frost: light frost, heavy frost

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

Remote reset DMX address and fixture by DMX

Run time of fixture and light source

3 Control channel modes: 28/30/42CH

Control

Input signal isolation

Art-Net control
RDM protocol


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


Dimension and weight
Product dimension: 481x326x840mm
Packing dimension (carton): 965x595x465mm
Net weight: 48kg
Gross weight (carton): 49kg

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

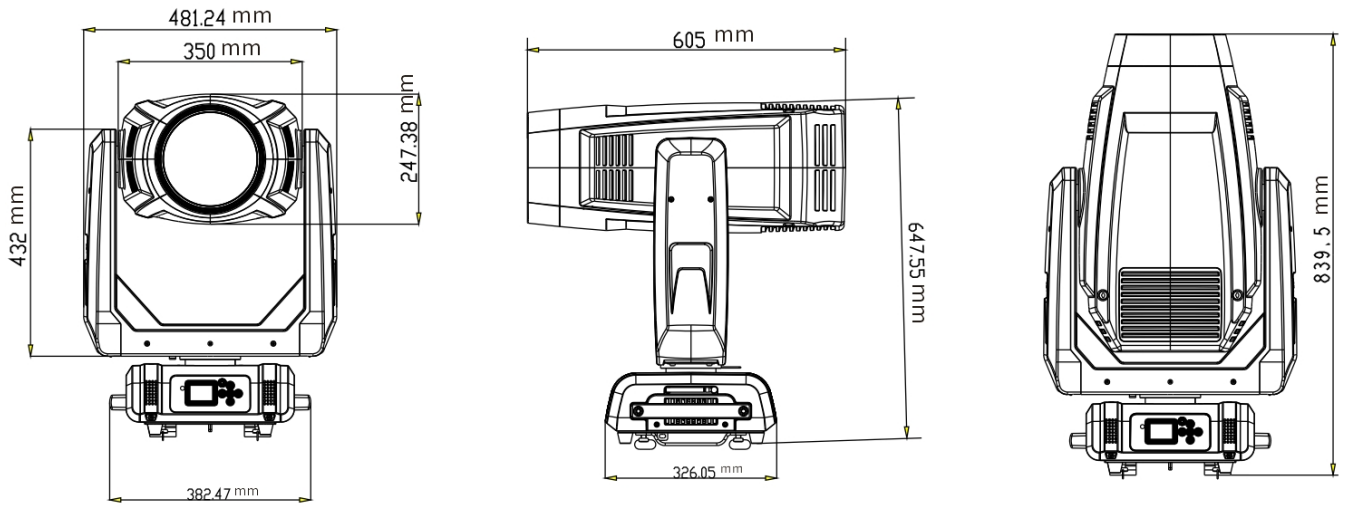
Colours/ Gobos

:

COLOR WHEEL: 

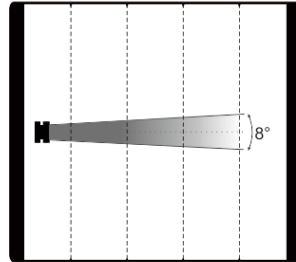
ROTATING GOBO WHEEL 1: 

Dimensions



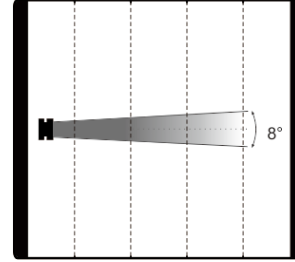
Photometrics

GL5
Intensity LUX (8°) 46080 11520 5060 2954



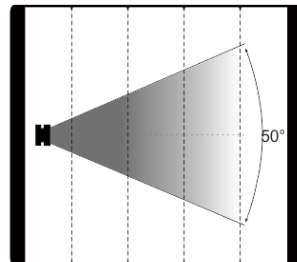
Distance(m) 5 10 15 20
Diameter(m) Φ 0.7 Φ 1.4 Φ 2.1 Φ 2.8

GL5H
Intensity LUX (8°) 31500 7875 3500 1969



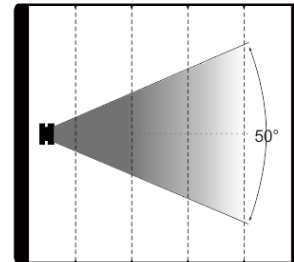
Distance(m) 5 10 15 20
Diameter(m) Φ 0.7 Φ 1.4 Φ 2.1 Φ 2.8

Intensity LUX (50°) 2404 601 287 168



Distance(m) 5 10 15 20
Diameter(m) Φ 4.7 Φ 9.3 Φ 14.0 Φ 18.7

Intensity LUX (50°) 1610 403 179 101



Distance(m) 5 10 15 20
Diameter(m) Φ 4.7 Φ 9.3 Φ 14.0 Φ 18.7

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