



## GL5(GL5H) LED SPOT



### Product parameters

#### Optical system

Source: 600W white LED

Fixture CT: 6200K

Lamp life expectancy : 20,000h

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



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## 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: 481.2x326.1x839.5mm  
Packing dimension (carton): 965x595x465mm  
Net weight: 47.5kg  
Gross weight (carton): 49kg

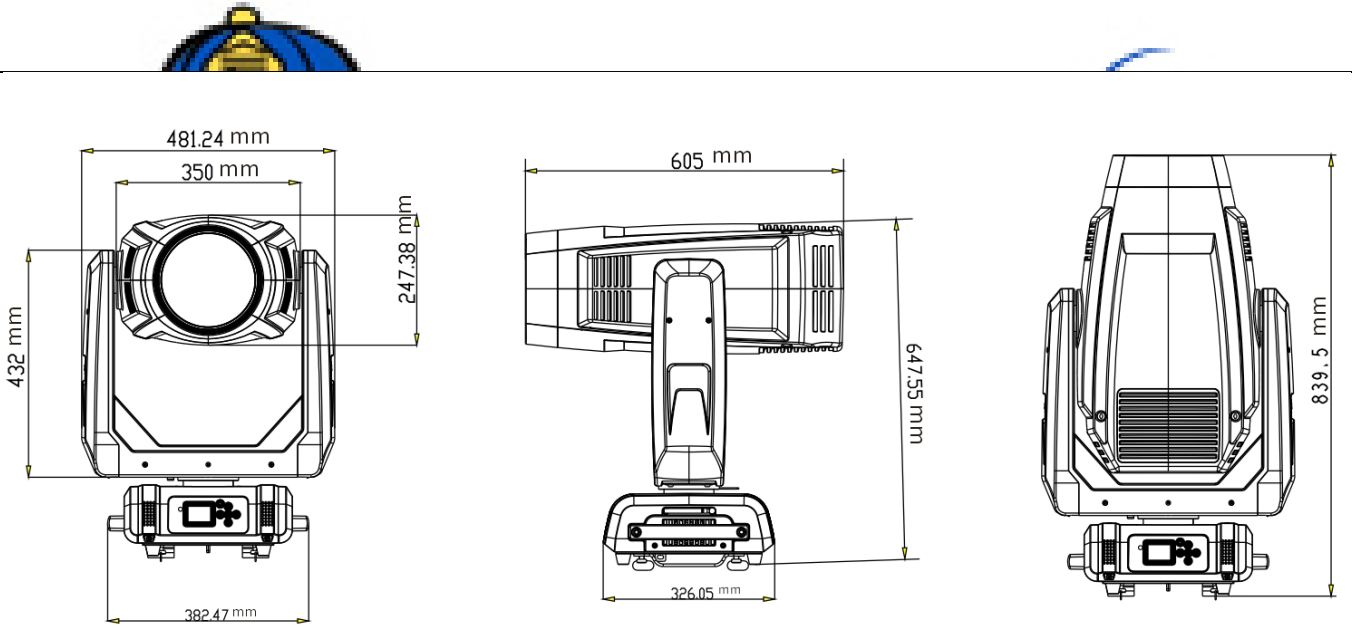
## Colours/ Gobos

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COLOR WHEEL: 

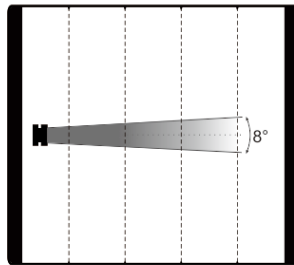
ROTATING GOBO WHEEL 1: 

## Dimensions



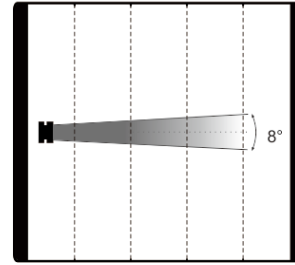
## Photometrics

**GL5**  
Intensity LUX (8°) 46080 11520 5060 2954



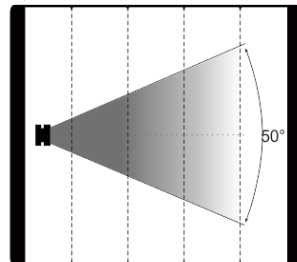
Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 0.7  $\Phi$ 1.4  $\Phi$ 2.1  $\Phi$ 2.8

**GL5H**  
Intensity LUX (8°) 31500 7875 3500 1969



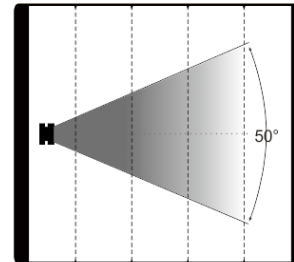
Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 0.7  $\Phi$ 1.4  $\Phi$ 2.1  $\Phi$ 2.8

Intensity LUX (50°) 2404 601 287 168



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 4.7  $\Phi$ 9.3  $\Phi$ 14.0  $\Phi$ 18.7

Intensity LUX (50°) 1610 403 179 101



Distance(m) 5 10 15 20  
Diameter(m)  $\Phi$ 4.7  $\Phi$ 9.3  $\Phi$ 14.0  $\Phi$ 18.7



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