
GL4 LED PROFILE



Product parameters

Optical system

Source: 440W White LED

Fixture CT: 6500K

Life span : >20,000h

CRI: 76

Fixture output: 19,000lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning



Color system

CMY+CTO color mixing

1 Color wheel: 7 dichroic filters + open

Gobo system

1 Rotating gobo wheel: 6 interchangeable gobos + open. Gobo OD: 29mm

1 Static gobo wheel: 7 dichroic filters gobos + open

Effects

Motorized focus

Zoom: 11 ° - 38 °

1 Rotating prism: 3 facet

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

Remote reset DMX address and fixture by DMX

Run time of fixture and light source

3 Control channel modes: 25/23/35 CH

Control

Input signal isolation



RDM compatible

Electric parameter

AC100-240V, 50/60Hz

Power: 650W

Dimension and weight

Product dimension: 45.0x31.0x74.5cm

Packing dimension (carton): 86.0x54.0x53.5cm


Net weight: 33.5kgs

Gross weight (carton): 39.7kgs

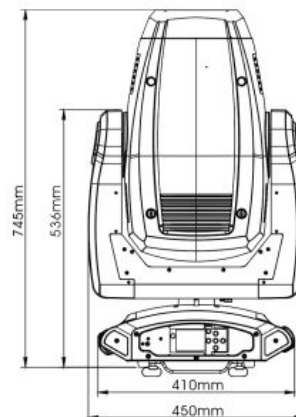
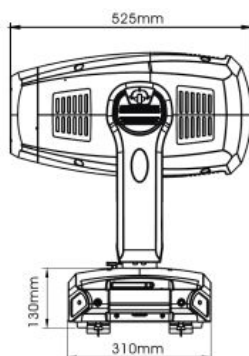
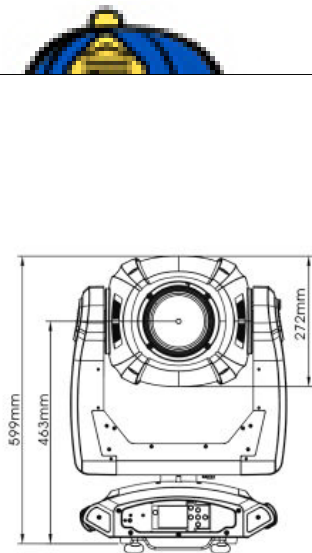
Colours/ Gobos

COLOR WHEEL: 

ROTATING GOBO WHEEL: 

STATIC GOBO WHEEL: 

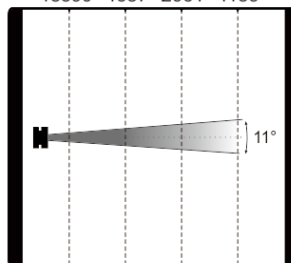
Dimensions



Photometrics

Intensity LUX (11°)

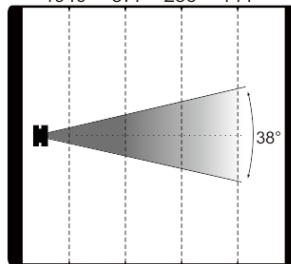
18590 4637 2061 1159



Distance(m) 5 10 15 20
Diameter(m) Φ 1.0 Φ 1.9 Φ 2.9 Φ 3.9

Intensity LUX (38°)

1940 577 256 144



Distance(m) 5 10 15 20
Diameter(m) Φ 3.4 Φ 6.9 Φ 10.3 Φ 13.8



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