

GL8P (GL8PH) LED PROFILE



Product parameters

Optical system

Source: 750W White LED

Fixture CT: 7100K

Lamp life expectancy : 20,000h

CRI: 70 (High CRI Version GL8PH: up to 90)

Fixture output: 43,300lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 270 ° (16 bit)

Auto X/Y repositioning

Color system

CMY+CTO color mixing

1 Color wheel: 5 dichroic filters + open

Gobo system

1 Rotating gobo wheel: 7 interchangeable gobos + open. Gobo OD: 30mm

1 Static gobo wheel: 7 gobos + open

1 Animation wheel

Effects

Motorized focus

Zoom range: 7 ° - 54 °

Auto focus

2 Rotating prisms: 4 linear + 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 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

Optional installed wireless receiver

RDM protocol

Electric parameter

AC200-240V, 50/60Hz

Power: 1050W

Dimension and weight

Product dimension: 452.7x311.4x788.4mm

Packing dimension (carton): 900x565x445mm

Net weight: 38kg

Gross weight (carton): 44kg

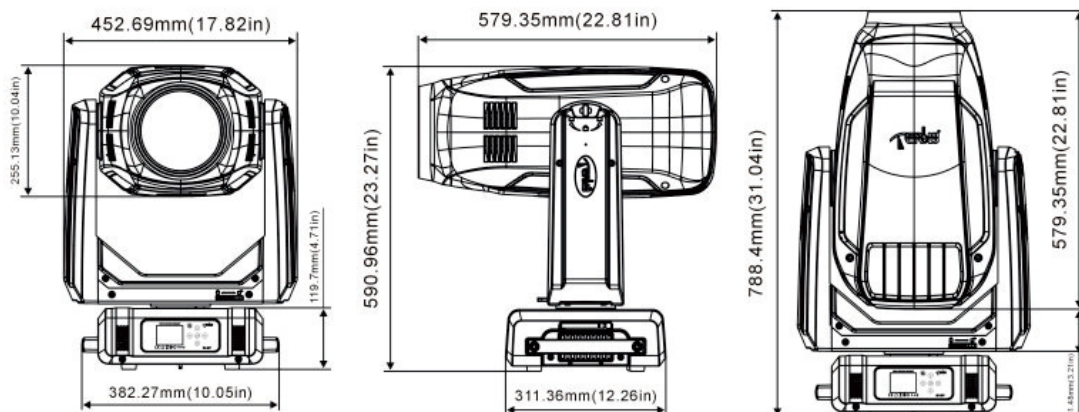
Colours/ Gobos

COLOR WHEEL: 

:

ROTATING GOBO WHEEL: 

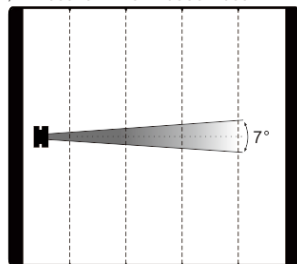
Dimensions



Photometrics

GL8P

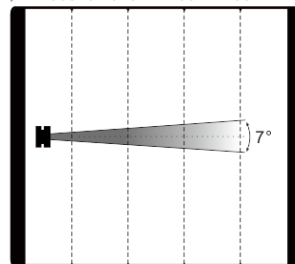
Intensity LUX (7°) 58948 14737 6550 3684



Distance(m) 5 10 15 20
Diameter(m) Φ0.61 Φ1.22 Φ1.83 Φ2.44

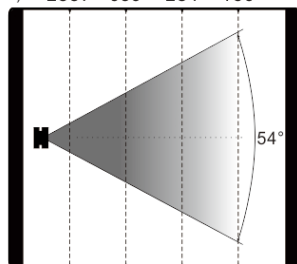
GL8PH

Intensity LUX (7°) 36816 9204 4091 2301



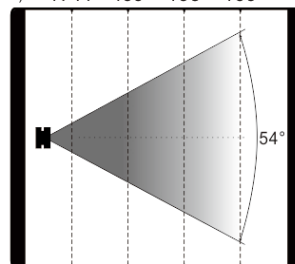
Distance(m) 5 10 15 20
Diameter(m) Φ0.61 Φ1.22 Φ1.83 Φ2.44

Intensity LUX (54°) 2557 639 284 160



Distance(m) 5 10 15 20
Diameter(m) Φ5.09 Φ10.18 Φ15.27 Φ20.36

Intensity LUX (54°) 1741 435 193 109



Distance(m) 5 10 15 20
Diameter(m) Φ5.09 Φ10.18 Φ15.27 Φ20.36

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