

GLW760 IP LED WASH

Defender Series



Product parameters

Optical system

Source: 7x 60W RGBW LED

Light source life expectancy : 10,000 hours Average Light Source Life*

Fixture output:7,300lm

Movement

Pan: infinite rotation (16 bit)

Tilt: infinite rotation (16 bit)

Auto X/Y repositioning

Color system

RGBW color mixing

Color temperature linear: 2700K to 8000K, Color temperature presets: 2700K, 3200K, 4300K, 5600K, 6500K, 8000K

Effects

Zoom range: 7.5 ° -75 ° (beam angle)

Dimming: 0-100% linear dimming

Strobe: electronic, variable from 1-25Hz or pulse

Pixel control

GAMMA: 2.0, 2.2, 2.4, 2.6, 2.8, to fit different visual linearity requirements

Refresh rate: 900Hz - 1,200 Hz

Protection rating

IP65(IP66 optional)

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: 26/20/48CH

Control

Input signal isolation
Optional installed wireless receiver
Optional Art-Net control

RDM protocol

Electric parameter

AC100-240V, 50/60Hz

Power: 700W

Dimension and weight

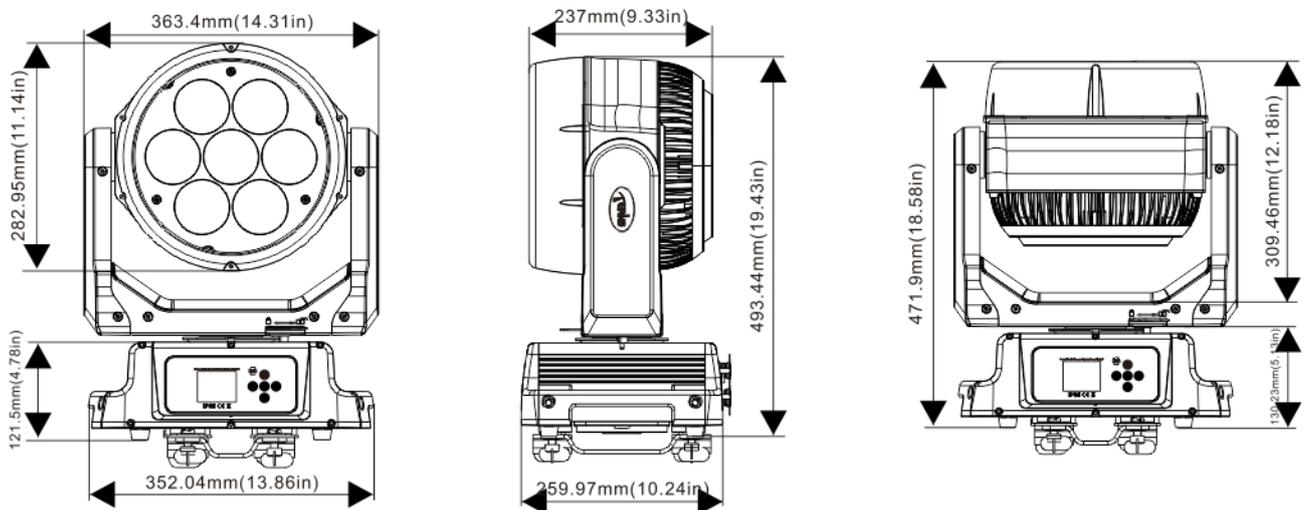
Product dimension: 363x260x493mm
Packing dimension (carton): 600x480x395mm
Net weight: 19 kg
Gross weight (carton): 23 kg

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

Colours/ Gobos

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:
:

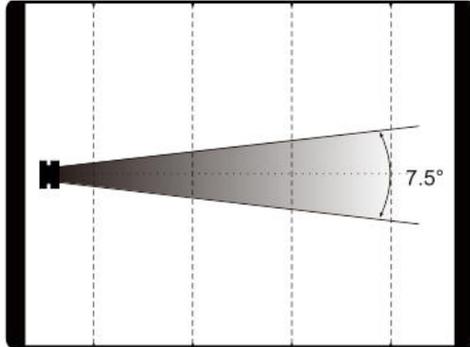
Dimensions



Photometrics

Min.Beam angle 7.5°

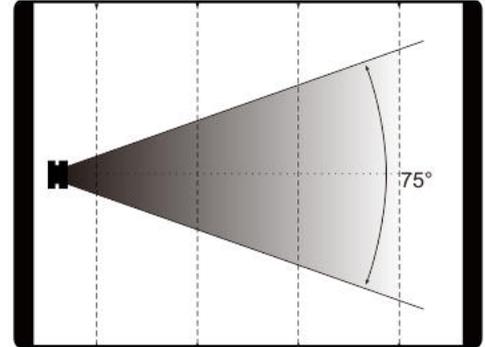
Red leds	2207	552	245	138
Green leds	5425	1356	603	339
Blue leds	1438	359	160	90
White leds	8544	2136	949	534
Full leds	15467	3867	1719	967



Distance(m)	5	10	15	20
Diameter(m)	Φ0.66	Φ1.32	Φ1.98	Φ2.64

Max.Beam angle 75°

Red leds	51	13	6	3
Green leds	129	32	14	8
Blue leds	33	8	4	2
White leds	195	49	22	12
Full leds	365	91	41	23



Distance(m)	5	10	15	20
Diameter(m)	Φ7.84	Φ15.68	Φ23.52	Φ31.36

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