
GLW740 LED WASH



Product parameters

Optical system

Source: 7x40W RGBL LED, optional RGBW

LED life expectancy : 50,000h

Fixture output: 4200lm

Movement

Pan: 540 ° /630 ° optional(16 bit)

Tilt: 250 ° (16 bit)

Auto X/Y repositioning

Color system

RGBL color mixing, optional RGBW



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

Built-in LEE & ROSCO colored paper

Built-in multiple effects macros

Effects

Zoom range: 3.5 ° -38 ° (beam angle) , 6.5 ° -45 ° (field 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: 1000-25,000Hz

Protection rating

IP20

Display

Battery operated for fast addressing, 15 seconds standby auto lock Pan/ tilt disengage (hold Left and Right buttons)

Pan/tilt disengage (hold left and right arrow buttons)

Software

Upgrade with DMX

Remote reset DMX address and fixture by DMX

3 Control channel Modes: 24/18/49CH

Control

Optional Installed wireless receiver

Art-Net control

Kling-Net protocol

RDM protocol

Electric parameter

AC100-240V, 50/60Hz



Power: 400W

Dimension and weight

Product dimension: 282.4x199.5x344.5mm

Packing dimension (carton): 430x360x295mm

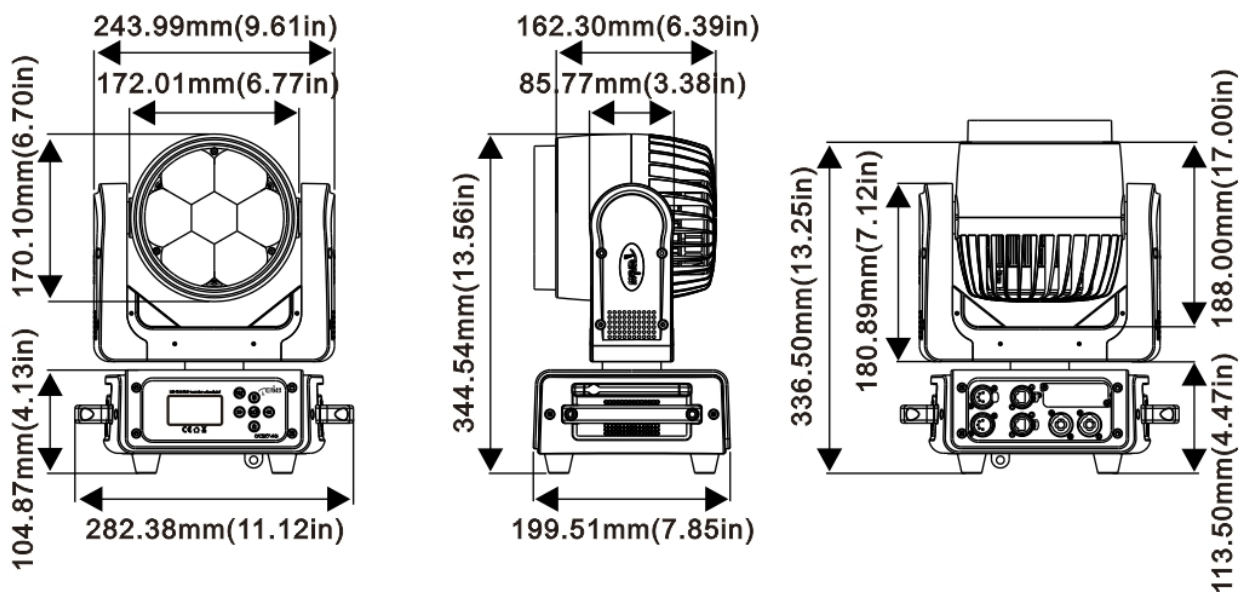
Net weight: 6.2kg

Gross weight (carton): 9.2kg

Colours/ Gobos

:
:
:

Dimensions



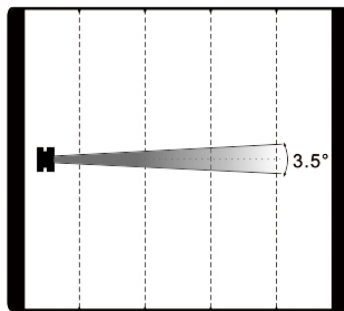


Photometrics

RGBL

Min. Beam angle 3.5°

Red leds	2677	669	297	167
Green leds	6919	1729	768	432
Blue leds	1758	439	195	110
Lemon leds	9209	2302	1023	576
Full leds	17895	4474	1988	1118

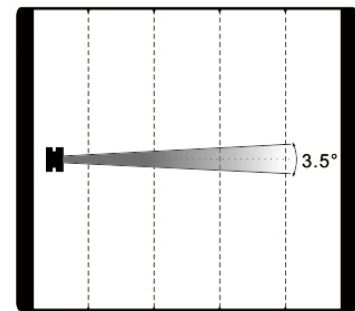


Distance(m)	5	10	15	20
Diameter(m)	Φ0.51	Φ1.02	Φ1.53	Φ2.04

RGBW

Min. Beam angle 3.5°

Red leds	2327	582	259	145
Green leds	5865	1466	652	367
Blue leds	1318	329	146	82
White leds	7676	1919	853	480
Full leds	15527	3882	1725	970

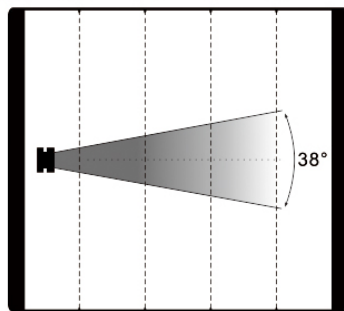


Distance(m)	5	10	15	20
Diameter(m)	Φ0.31	Φ0.62	Φ0.93	Φ1.24

RGBL

Max. Beam angle 38°

Red leds	91	23	10	6
Green leds	234	59	26	15
Blue leds	59	15	7	4
Lemon leds	308	77	34	19
Full leds	599	150	67	37

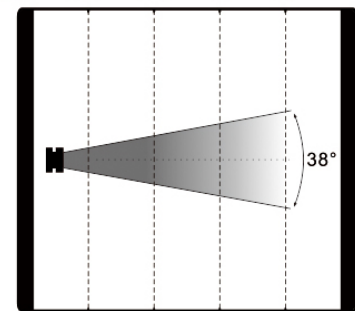


Distance(m)	5	10	15	20
Diameter(m)	Φ4.11	Φ8.22	Φ12.33	Φ16.44

RGBW

Max. Beam angle 38°

Red leds	71	18	8	4
Green leds	180	45	20	11
Blue leds	41	10	5	3
White leds	220	55	24	14
Full leds	445	111	49	28



Distance(m)	5	10	15	20
Diameter(m)	Φ3.44	Φ6.88	Φ10.32	Φ13.76

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