Guangzhou Haoyang Electronic Co., Ltd.
Address: No. 18, the First Crossroad of Lianyun Road, Shiqi Town, Panyu District, Guangzhou.
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# GLW740 LED WASH




## Product parameters

### Optical system
Source: 7x40W RGBL(L for lime) LED, optional RGBW
Light source life expectancy：50,000 hours Average Light Source Life*
Fixture output: 5000lm(RGBW), 4200lm(RGBL)

### 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: 2300K to 7000K,Color temperature presets: 2300K, 2500K, 2600K, 2900K, 3000K, 3050K, 3200K, 3400K, 3600K, 4000K, 5000K, 6000K, 7000K
Built-in LEE & ROSCO colored paper
Built-in multiple effects macros

## Effects
Zoom range: 3.5 ° -38 °
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: 24/12/51CH

## 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: 282x200x345mm
Packing dimension (carton): 430x360x295mm
Net weight: 6 kg
Gross weight (carton): 9 kg

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

## Colours/ Gobos

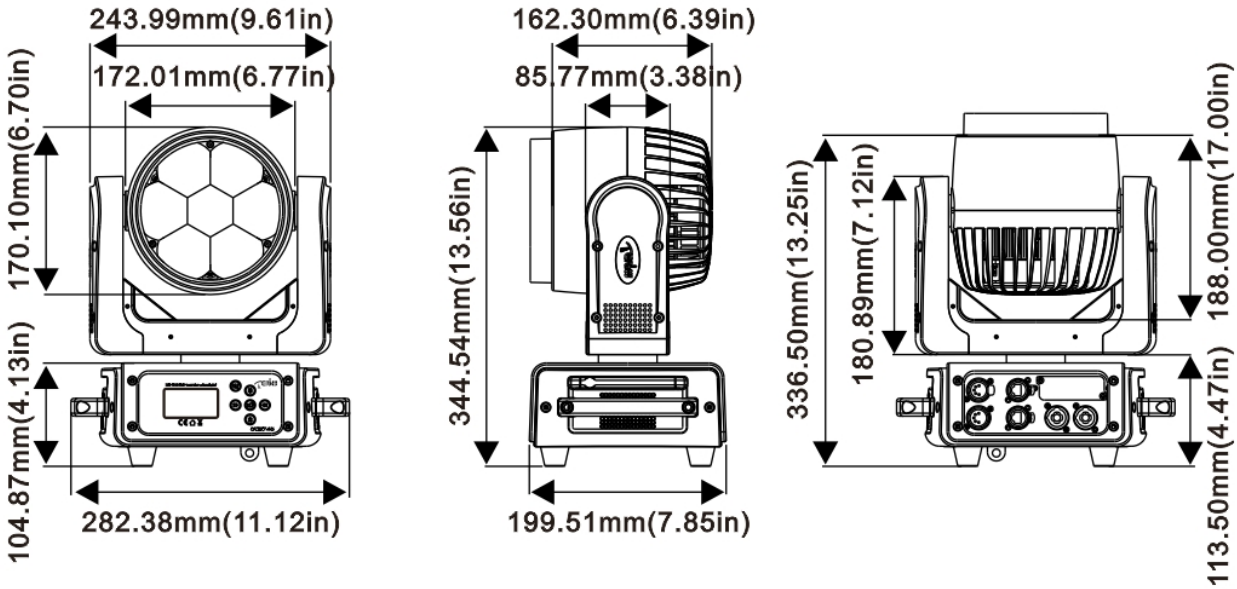
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:

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## Dimensions

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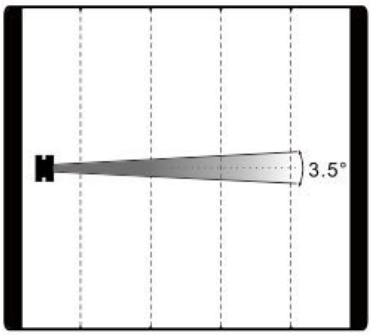

## Photometrics

Guangzhou Haoyang Electronic Co., Ltd.
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RGBL

Min. Beam angle 3.5°

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

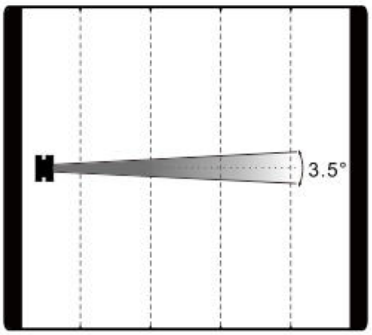



| | | | | |
|---|---|---|---|---|
| Distance(m) | 5 | 10 | 15 | 20 |
| Diameter(m) | Φ0.51 | Φ1.02 | Φ1.53 | Φ2.04 |

RGBW

Min. Beam angle 3.5°

| | | | | |
|---|---|---|---|---|
| Red leds | 2450 | 612 | 272 | 153 |
| Green leds | 6150 | 1537 | 311 | 118 |
| Blue leds | 1380 | 345 | 153 | 86 |
| White leds | 8050 | 2012 | 894 | 503 |
| Full leds | 16300 | 4075 | 1811 | 1019 |

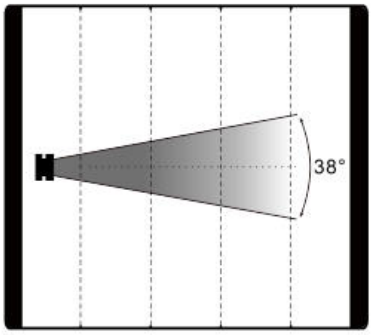



| | | | | |
|---|---|---|---|---|
| Distance(m) | 5 | 10 | 15 | 20 |
| Diameter(m) | Φ0.31 | Φ0.62 | Φ0.93 | Φ1.24 |

RGBL

Max. Beam angle 38°

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

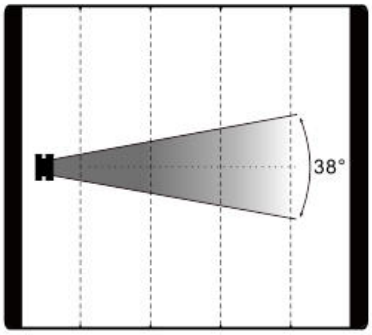



| | | | | |
|---|---|---|---|---|
| Distance(m) | 5 | 10 | 15 | 20 |
| Diameter(m) | Φ4.11 | Φ8.22 | Φ12.33 | Φ16.44 |

RGBW

Max. Beam angle 38°

| | | | | |
|---|---|---|---|---|
| Red leds | 75 | 19 | 8 | 5 |
| Green leds | 190 | 48 | 21 | 12 |
| Blue leds | 43 | 11 | 5 | 3 |
| White leds | 230 | 58 | 26 | 14 |
| Full leds | 467 | 117 | 52 | 29 |




| | | | | |
|---|---|---|---|---|
| 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.