

## GLB12 IP LED LINEAR HYBRID

**Defender** Series



### Product parameters

#### Optical system

Source: 12X60W RGBW LED , 256X1W strobe LED

Fixture CT: 6500K

Light source life expectancy : 50,000 hours Average Light Source Life\*

CRI: RA 70

Fixture output: 35267lm

#### Movement

Tilt: 200 °

#### Color system

RGBW color mixing

Color temperature linear: 2700K to 8000K

Color Presets and Macros

Effects

Zoom range: 4.5 ° -53 ° (beam angle) , 10 ° -82 ° ( field angle)

Dimming: 0-100% linear dimming

Strobe: electronic with various speed

Dual White Strobe Lines (128 pixels per side)

Pixel control

Refresh rate: 900 -25000 Hz

Protection rating

IP65

Display

LCD Display

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

2 Control channel modes:(29/188DMX channels)

Auto thermal protection circuit

Control

Input signal isolation

Installed wireless receiver

Art-Net control

RDM protocol

Electric parameter

AC100-240V, 50/60Hz

Power: 1400W

## Dimension and weight

Product dimension: 1004x217x336mm

Packing dimension (carton): 1100x440x305mm

Net weight: 33 kg

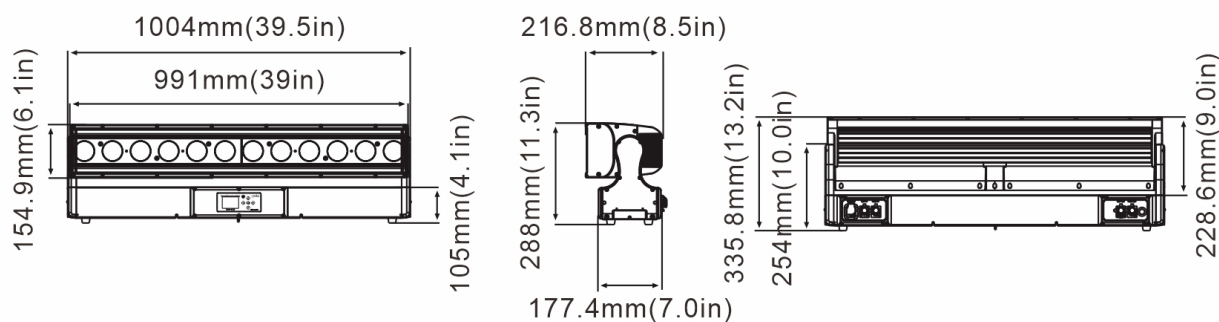
Gross weight (carton): 40 kg

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

## Colours/ Gobos

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:  
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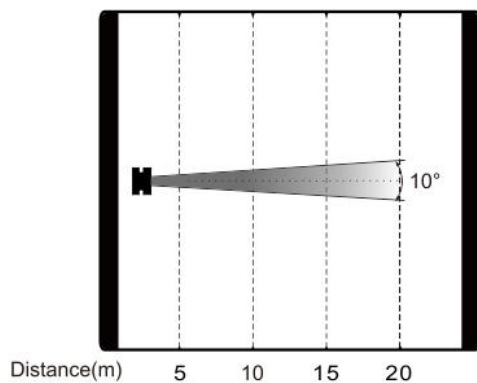
## Dimensions



## Photometrics

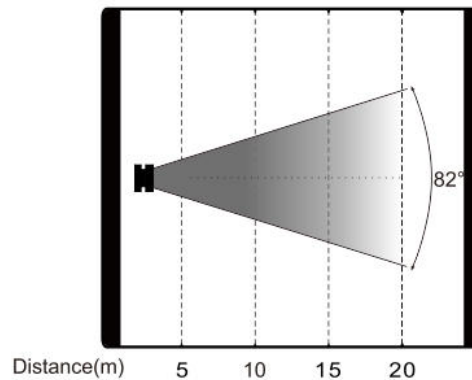
Min.Beam angle (10°)

Red led	4204	1051	467	263
Green led	7588	1897	843	474
Blue led	2098	525	233	131
White led	13834	3459	1537	865
Full led	23973	5993	2664	1498



Max.Beam angle (82°)

Red led	143	36	16	9
Green led	250	62	28	16
Blue led	76	19	8	5
White led	389	97	43	24
Full led	682	171	76	43



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