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# INTRODUCTION

## Source

- Light source: Advanced 200w white led
- Led life: 60.000 hours
- Luminous Flux: 10985lumen, 21385lux@2.5m
- Beam angle: 15 °, 8 ° , 3 °

## Features

### X/Y

- Pan: 540°(2.3sec), Tilt: 265° (1.8 sec)
- 16-bit resolution
- Auto repositioning

### Colors:

- 7+open, bidirectional rainbow effect

### Gobos:

- Outside  $\varnothing$  25.8mm, inside  $\varnothing$  21.5mm
- 6+ open custom interchangeable rotating gobo. Real indexable and gobo shaking
- 8+ open fixed gobos
- Prism: 6-faced linear and 8-facet prism
- frost
- Motorized auto focus
- Full range 0-100% dimmer
- Various strobe
- DMX channels: 16
- Indicate temperature info of lamp
- Fan speed auto change according to temperature

### Power

- Ballast: switching mode power supply
- Max power consumption: 250W
- Powercon in and out

· Input voltage range: 100–240V, 50-60Hz

**Dimension and Weight**

· Fixture:275X245X353MM

Net Weight: 8.3KG Gross

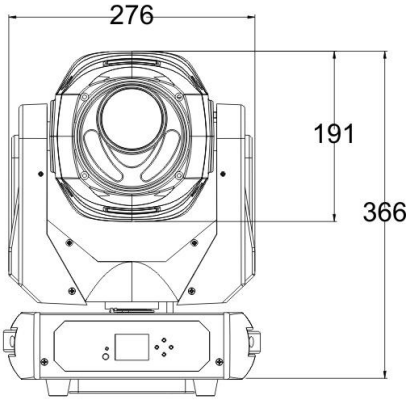
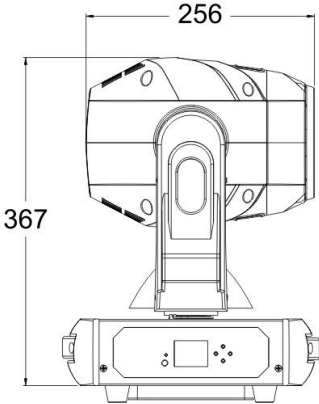
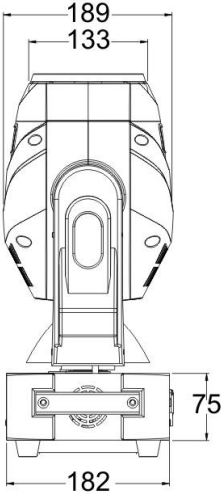
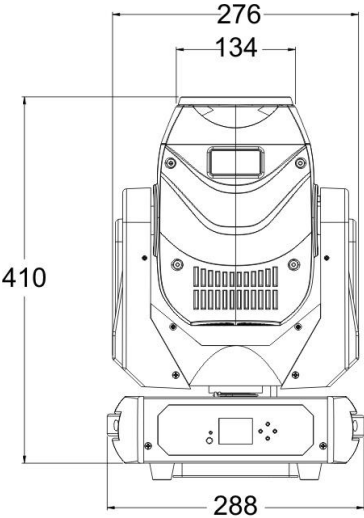
Weight: 9.7KG

**Rigging**

Mounting points: 4 ¼-turn locks

· 2 x Omega brackets with ¼-turn quick locks

# Product Dimensions



# DMX CHANNEL VALUES

## Basic Mode(16-channel)

Channel	Function	Value	Description
1	Pan	0-255	
2	Pan Fine	0-255	
3	Tilt	0-255	
4	Tilt Fine	0-255	
5	Pan/Tilt speed	0-255	Decreasing speed
6	Dimmer	0-255 0-19	Dimmer 0-100% No function
7	Strobe	20-199	Strobe effect slow to fast
		200-249	Random strobe
		250-255	No function
		0-9	Open/White
		10-19	<b>Half color</b>
		20-29	Color1
		30-39	<b>Half color</b>
		40-49	Color2
		50-59	<b>Half color</b>
		60-69	Color3
8	Colour	70-79	<b>Half color</b>
		80-89	Color4
		90-99	<b>Half color</b>
		100-109	Color5
		110-119	<b>Half color</b>
		120-129	Color6
		130-139	<b>Half color</b>
		140-149	Color7
		150-159	<b>Half color</b>
		160-199	Color auto changing from slow to fast

9	Focus	200-227	Forwards rainbow effect from fast to slow
		228-255	Backwards rainbow effect from slow to fast
10	Gobo 1	0-19	Open
		20-39	Gobo1
		40-59	Gobo2
		60-79	Gobo3
		80-99	Gobo4
		100-119	Gobo5
		120-149	Gobo6
		150-199	Gobo shaking
		200-226	Forwards gobo rotation from fast to slow
		227-255	Backwards gobo rotation from slow to fast
11	Gobo 1 Rot.	180-199	Backwards step
		200-226	Forwards gobo rotation from fast to slow
		227-255	Backwards gobo rotation from slow to fast
12	Index	0-19	Stop
		20-99	Forwards gobo rotation from fast to slow
13	Gobo2	0-9	No function
		10-255	Gobo indexing
		0-19	Open
		20-31	Gobo1
		32-47	Gobo2
		48-63	Gobo3
		64-79	Gobo4
		80-95	Gobo5
		96-111	Gobo6
		112-127	Gobo7
		128-159	Gobo8
		160-199	Gobo shaking
		200-226	Forwards gobo rotation from fast to slow
		227-255	Backwards gobo rotation from slow to fast
13	Gobo2	180-199	Backwards step
		200-226	Forwards gobo rotation from fast to slow
		227-255	Backwards gobo rotation from slow to fast

		0-9	Off
14	Prism	10-69	Open
		70-119	3 -facet
		120-199	8- facet
		200-255	6- facet linear
		0-9	Off
		10-69	Open
15	Prism rotating	70-119	3 facet rotation from fast to slow
		20-199	8 facet rotation from slow to fast
		200-255	6 facet linear rotation from slow to fast
16	Control	20-39	Auto1
		40-59	Auto2
		200-219	Reset