

# CYCLONE

*Unleash a Visual Storm*

**SPEC SHEET**



Foshan YiFeng Electric Industrial Co.,Ltd.

No.898, Gaoming Avenue East, Hecheng Blvd, Gaoming District, Foshan, Guangdong, China.

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## FIXTURE OVERVIEW

- Unleash a storm of visual energy with the ACME **CYCLONE**. Inspired by the success of the top-selling TORNADO, the fixture delivers a powerful central beam, a pixel ring, vibrant washes, and infinite motion – all from a single head.
- At its core is a 150W RGLB LED engine, delivering 3,600 lumens of bright output and rich, saturated colors. The kaleidoscope effect brings vivid, grid-like textures to the stage, creating layered, dreamlike visuals. Surrounding the center lens is an outer ring of 24, 0.5W RGB LEDs, offering dazzling pixel and high-impact strobe effects.
- The fixture provides a fast, smooth zoom for instant transitions from sharp 4° beams to wide, even 30° washes. With three-axis movement, the **CYCLONE** delivers highly kinetic motion. Its infinite pan enables fast, fluid movement, unlocking even more dynamic effects and greater creative freedom.
- Designed to expand your creative palette, the **CYCLONE** delivers exceptional color mixing and striking macro effects. A variable CTO enables seamless transitions from warm to cool tones, shaping the perfect atmosphere for every scene.
- With an IP66 rating, it performs reliably anywhere – from tours and live events to outdoor festivals. Lightweight, powerful, and relentlessly dynamic, the **CYCLONE** delivers uncompromising performance and high-impact visual effects in a compact package.



## FEATURE HIGHLIGHTS

- Light Source:
  - Beam/Wash Section: 1 x 150W RGLB LED (Main Light)
  - Pixel/Strobe Section: 24 x 0.5W RGB LEDs (Outer Circle)
- Beam Angle: 4°-30°
- Field Angle: 5°-35°
  - Kaleidoscope Effect: 14°, 24°
- Fixture Luminous Output:
  - Beam/Wash Section: 3,600 lumens
  - Pixel/Strobe Section: 1,500 lumens
  - Kaleidoscope Effect: 4,000 lumens
- Color Temperature Output of Fixture: 8,000K
- Variable CTO ranging from 2,500K-8,000K
- Outstanding strobe effect with variable speed
- Smooth dimming 0-100% (4 user selectable dimming curves)
- Outstanding color mixing effects
- Outstanding color macro effects
- Linear focus system
- IP66 rated

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## TECHNICAL SPECIFICATIONS

### Model

- Model Name: CYCLONE
- Model Code: CM 150 IP

### Light Source

- Light Source:
  - Beam/Wash Section: 1 x 150W RGBL LED (Main Light)
  - Pixel/Strobe Section: 24 x 0.5W RGB LEDs (Outer Circle)
- Color Temperature Output of Fixture: 8,000K
- Life Expectancy: 20,000 hours
- \*Source manufacturer specification

### Photometric Data

- Fixture Luminous Output:
  - Beam/Wash Section: 3,600 lumens
  - Pixel/Strobe Section: 1,500 lumens
  - Kaleidoscope Effect: 4,000 lumens
- CCT: 8,000K (+/- 200K)
- CRI: 85
- TM-30 Rf (IES TM-30-15 Fidelity Index): 87
- TM-30 Rg (IES TM-30-15 Fidelity Index): 105
- TLCI: 87

### Optical System

- Beam Angle: 4°-30°
- Field Angle: 5°-35°
- Kaleidoscope Effect: 14°, 24°

### Control & Program

- 4 touch button control panel
- Display: OLED display
- Protocols: DMX, RDM, Art-Net, sACN, NFC
- Setting and Addressing: Display menu, RDM
- DMX Modes: 3
- DMX Channels: 27/50/58
- Firmware Upgrade: Upgrade via DMX link

### Pan & Tilt

- Pan: Infinity
- Tilt: 220°

- Roll: 60°
- Automatic Pan/Tilt position correction
- Resolution: 16 bit
- Pan/Tilt lock

### Color Correction

- Linear CTO Color Correction: 2,500K-8,000K

### Electrical

- Input Voltage Range: 100-240Vac; 50/60Hz
- Power Consumption: 260W
- Power In/Out: Waterproof power connector in/out
- Data In/Out: 3-pin or 5-pin waterproof XLR, waterproof RJ45 connector

### Physical

- Weight: 8.5 kg (18.7 lbs)
- Length (Head): 203 mm (8")
- Length (Base): 228 mm (9")
- Width (Across Yoke): 235 mm (9.3")
- Height (Head Up): 363 mm (14.3")

### Construction

- Housing: Magnesium alloy and plastic
- Color: Black
- Protection Rating: IP66

### Work Environment

- Maximum Ambient Temperature: 45°C
- Minimum Operating Temperature: -20°C
- Maximum Surface Temperature: 72°C

### Acoustic Data

- Noise Level:
  - Standard Mode: 50 dB(A) @ 1 m
  - Quiet Mode: 36 dB(A) @ 1 m

### Installation

- Universal working position
- 2 omega bracket
- Safety cable attachment point

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## TECHNICAL SPECIFICATIONS

### Approvals

- CE compliant
  - EMC directive 2014/30/EU
  - LVD directive 2014/35/EU
- UKCA compliant
  - Electromagnetic Compatibility Regulations 2016
  - Electrical Equipment (Safety) Regulations 2016
- cETLus compliant
  - UL 1573
  - CSA C22.2 #166



## INCLUDED ITEMS

### Included Items

- Digital user manual
- Power cable
- 2 omega brackets (3002003002)

## ORDERING INFORMATION

### Optional Accessories (With Order Code)

- Flight Case
- Standard: Six-pack loader case (63584349)
- North American Standard:  
Eight-pack loader case (63584377)
- Clamp: C-150B (2060001625-C)
- Safety Cable: SW-05 (2060001603-E)
- Signal Cable: 3-pin waterproof signal cable  
(3017013468) or 5-pin waterproof signal  
cable (3017013473)

### Carton Dimensions

- Width: 330 mm (13")
- Depth: 315 mm (12.4")
- Height: 520 mm (20.5")
- Weight:  
G.W.: 11 kg (24.3 lbs) (one-pack loader carton)



C-150B: 2060001625-C



3-pin/5-pin waterproof  
signal cable: 3017013468/3017013473



SW-05: 2060001603-E



Flight Case (Standard): 63584349

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## (STANDARD) FLIGHT CASE

### APPLICABLE MODELS

- CYCLONE (CM 150 IP)

### ORDER CODE

- 63584349 CYCLONE (CM 150 IP)

### CASE WEIGHT

- 56 kg (123.5 lbs)

### MEAS

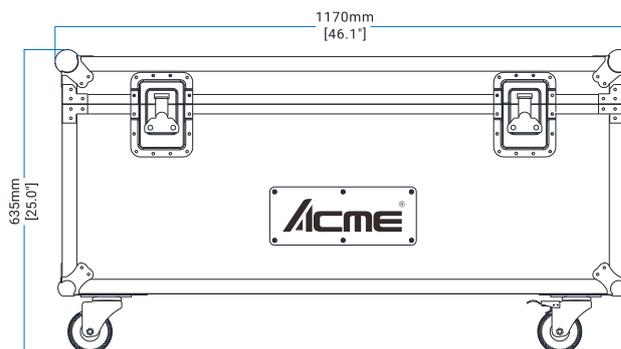
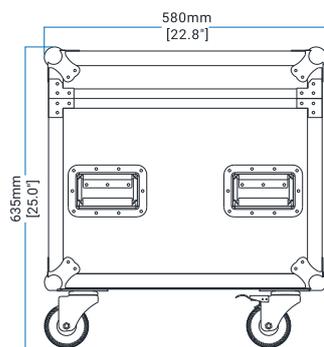
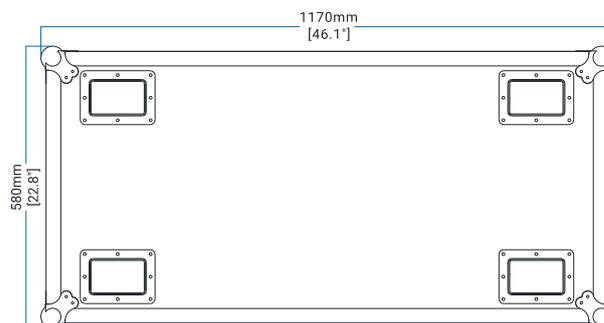
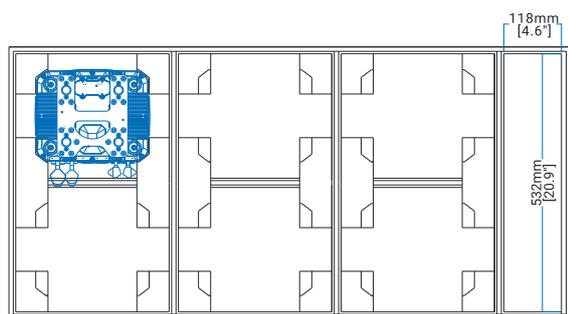
- 1,170 x 580 x 640 mm (46.1" x 22.8" x 25.0")

### LOADING Q'TY

- Six-pack loader case

### MAXIMUM STACKING

- 3 stacks



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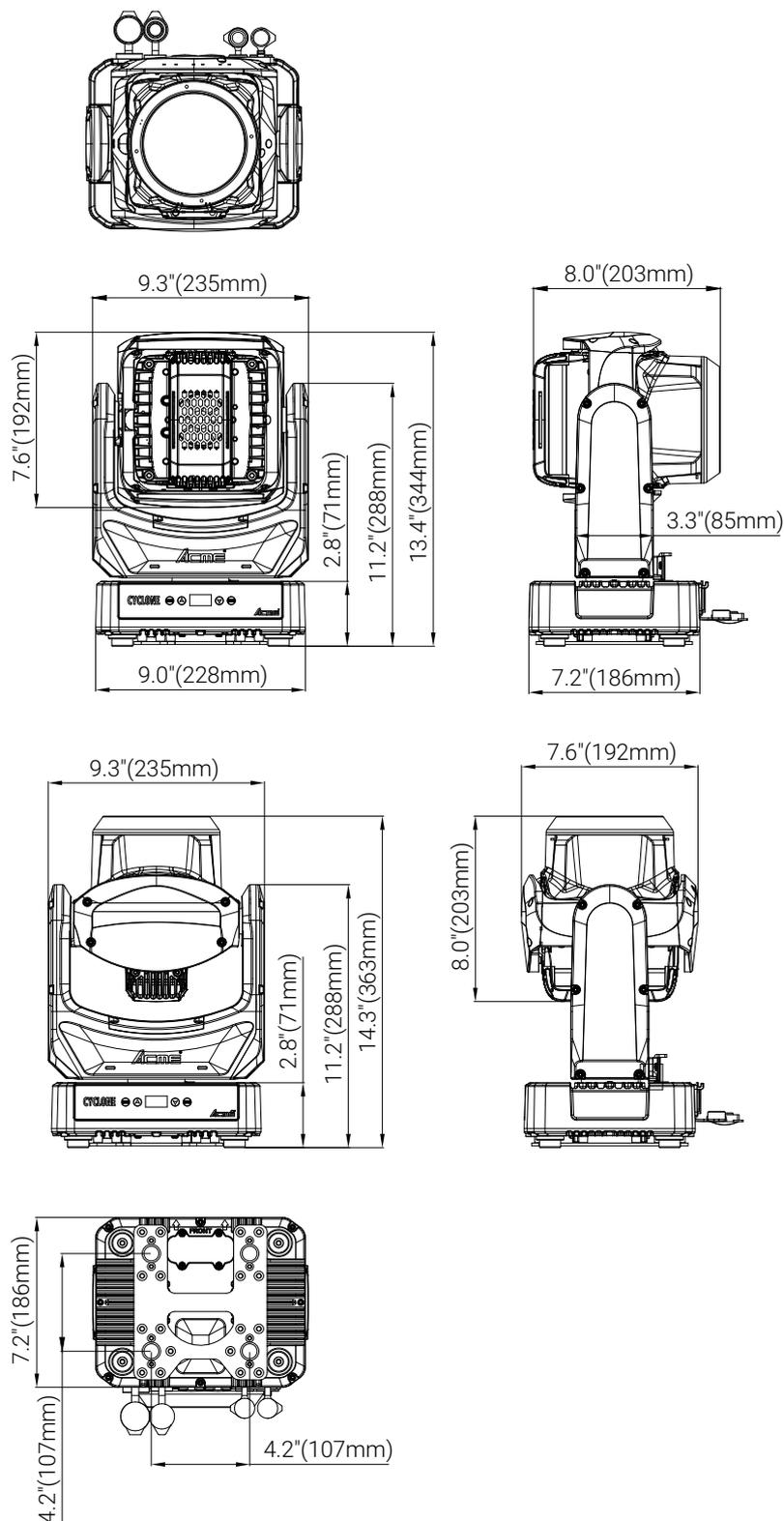
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## DIMENSIONS



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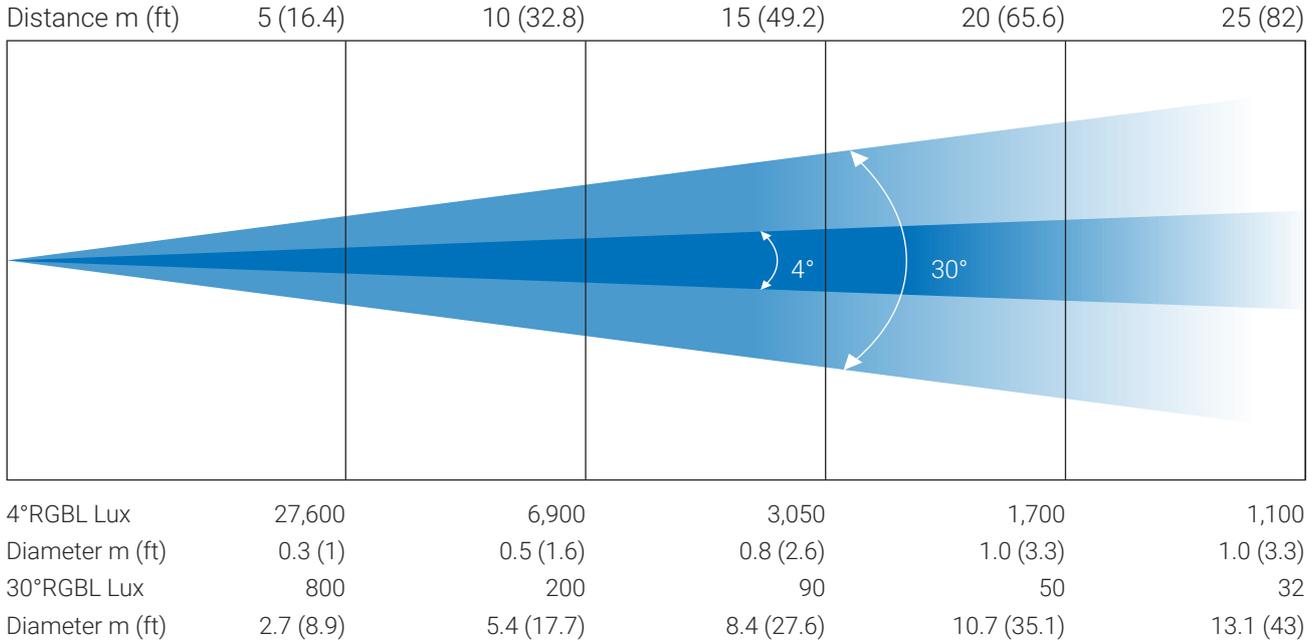
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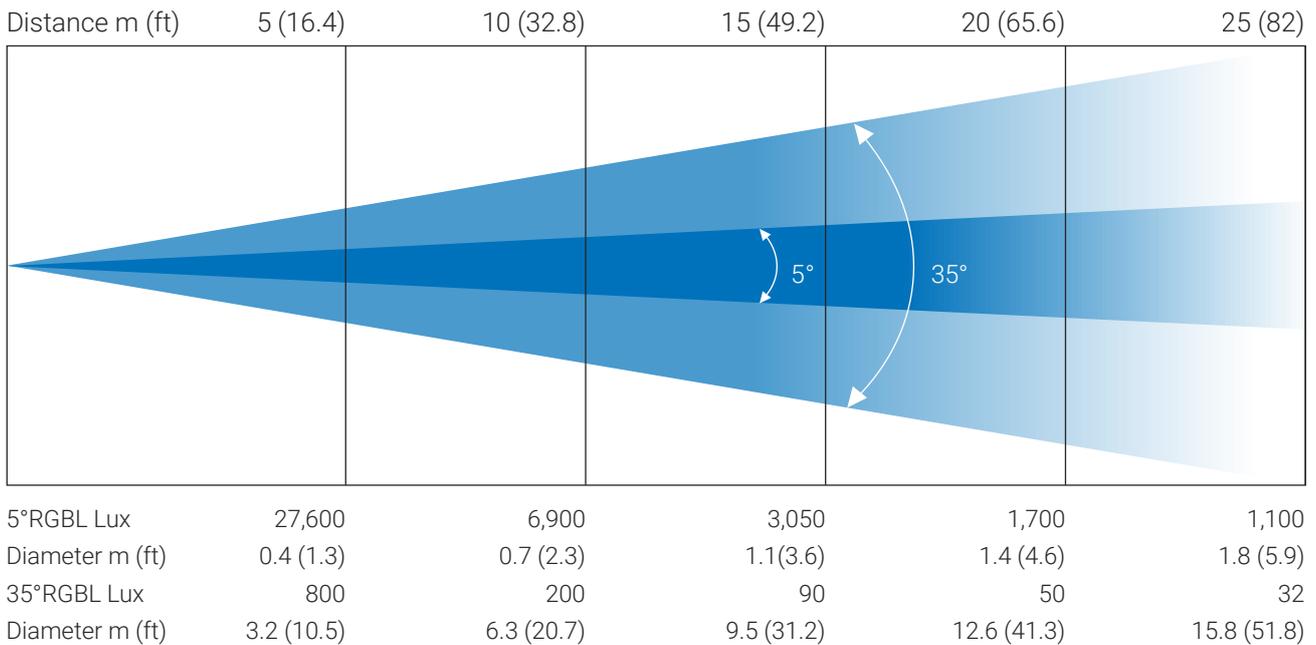
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## PHOTOMETRIC

Beam Angle:



Field Angle:



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