



# VIZI CMY 16RX

## Spot/Beam/Wash hybrid Moving Head fixture

A true Spot/Beam/Wash hybrid Moving Head fixture, the ADJ Vizi CMY 16RX features dual Prism Layering, Gobo Morphing of dual gobo wheels, motorized zoom and motorized focus. Other professional features include: Frost filter to turn the hard edge beam to a wash, 6 & 8-facet rotating prisms, stepper motors for quick, precise movement. The Vizi CMY 16RX offers a CMY color mixing so designers can custom make colors to create a one-of-a-kind lightshow.

The Vizi CMY 16RX Moving Head fixture is powered by the revolutionary Philips® Platinum 16R discharge lamp technology (8000°K, 1,500 hr). The powerful Platinum 16R has an output comparable to a 575W fixture, with double the output of a 250W fixture. It also offers a flat, even spot field and even more saturation of colors. The Vizi Hybrid 16RX is much faster than previous ADJ moving heads because it is much lighter in weight and more compact than other moving heads in its class.

### Optical:

- Light Source: 330W Philips Platinum 16R MSD
- Color Temperature: 8000 K
- Life Expectancy: 1,500 Hrs.
- Beam Angle: 2.3 ~ 10-degrees (Beam mode); 5 ~ 22-degrees (Spot mode); 22 ~ 63-degrees (Wash mode)
- Zoom Range: 6 ~ 22-degrees



**PRELIMINARY DATA ONLY**

### Specifications:

- Colors: 9 colors plus white
- Full CMY Color Mixing
- Gobos: 2 separate wheels - Wheel 1: 15 static GOBOS plus spot, Wheel 2: 8 replaceable GOBOS
- Dimming: electronic 0%- 100%
- Shutter: motorized
- Zoom: motorized
- Focus: motorized
- Frost: frost filter + wash effect
- Prism: 6-facet linear & 8-facet circular w/ macros, rotating & morphing
- Strobe: electronic
- Strobe Rate: 0.3-7HZ
- DB Rating @ 1Meter: Front: 54; Back: 54.7; Left: 53; Right: 53; Top: 55.2

### Connections:

- Power Input: powerCON
- Data: 3 & 5-pin DMX

**Control:**

- Control Protocol: DMX 512
- 2 DMX Channel Modes: 23 or 25 channels
- DMX Modes: 1 mode
- On Board: 4-Button LCD DMX display

**Electrical:**

- Power Consumption: 515W
- Power draw @120V: 5.2 amps
- Power draw @ 220V: 2.44 amps
- Multi-voltage: 100-240V, 50/60Hz

**Dimensions / Weight:**

- Dimensions (LxWxH): 25" x16.25" x 13" / 639x413x326mm
- Weight: 52 lbs. / 23.2 kg.

**Certifications:**

- Certifications: ETL Pending
- IP Rating: IP20: Dry area, No liquids

**Whats Included:**

- (2) omega clamps
- (1) powerCON to Edison
- Safety Cable
- Manual

