

# RAZER450i

## PROFILE

### ▲ PRODUCT INTRODUCTION

**Razer 450i Profile** is an excellent IP66 moving profile with efficient optical system, CMY professional color mixing system, 17 times optical zoom, optical Angle 3°-52°. X/Y is faster and more accurate. Gobo switching function is fast and sensitive. Instantly switch a rich and colorful gobo effect, bringing vividly performance to the audience. Suitable for both indoor and outdoor. It is a perfect product for theater, concert, theme park, amusement venues, etc.



### ▲ PRODUCT PARAMETERS

#### Optical system

Illuminant: 450W LED light source module

Luminous flux: 13100lm

Angle: 3°-52°

illuminance: 5m@128,000lux

#### Control System

Pan/Tilt rotation: Infinite Pan/Tilt 270°(8-16bit)

Dimming: Opera dimming effect (0-100% 24Bit dimming)

Cooling system: Air cooling

Functional effect: Display board control static, custom mode, 0-25Hz stroboscopic

Control protocol: DMX/RDM//NFC/W-DMX (optional)

Channel mode: STANDARD(33CH)/BASIC(40CH)/EXTEND(55CH)

#### Effect synthetic system

CMYK: CMY+CTO

Rotating pattern: 7 rotating pattern pieces + white light, pattern flow effect, positive and negative rotation

Colors: 6+1 color piece

Animation Wheel: Bi-directional rotation, Speed adjustable

Iris: 5-100% linearly adjustable with macro

prism1: One 8 facet prism, Bi-directional rotation, Speed adjustable

prism2: One 6 linear prism

Framing system: 4 cutting pieces, smooth cutting, cutting direction and Angle of each cutting piece can be independent

Controls; The single piece can be completely closed, and the entire cutting module can be rotated  $\pm 90^\circ$

2 Frosts: Light+Heavy

#### Appearance

Size: 359\*219\*597mm

Weight: 27.2 KG

Casing: Die casting magnesium aluminum

Color: black

#### Electrical Specs

Voltage: AC100-240,50/60Hz

Max. Power: 550W

Power Connection: Power input and output

Signal socket: 3pin and 5pin in and out

#### Work Environment

Ambient Temp: -20~45

IP Rated: IP66

#### Certification

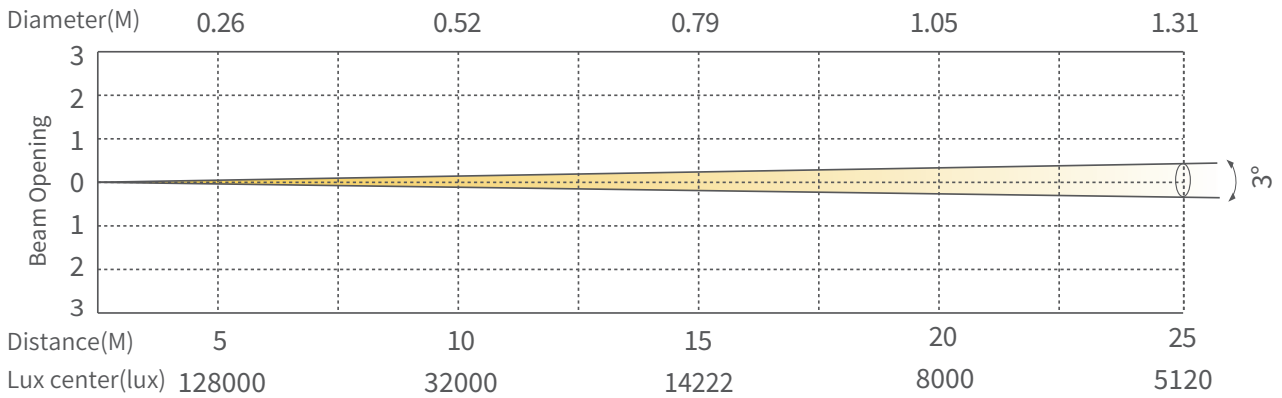
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### ▲ ILLUMINANCE AT DISTANCE



### ▲ ROTATION GOBO



Framing system



Animation Wheel



Colors



CMY



### ▲ DIMENSIONS

