

# storm S45

## ▲ PRODUCT INTRODUCTION

**Storm S45** is a powerful IP hybrid moving head, with high-efficient optics, wide zoom angle from 2.7°-33°, provides a strong Beam and Spot effect. It has fast and silent X/Y movement, professional high quality color wheel, extremely clean static and rotation gobo projection, Perfect product for outdoor concerts/ events, commercial complex, theme park, amusement park and rental touring market.



## ▲ PRODUCT PARAMETERS

### Optical system

Light source	450W module
Angle	2.7°-33°

### Control System

Pan/Tilt rotation	540°/270° (8-16bit)
Dimmer	0-100% 16Bit
Cooling	Forced Convection
Control	MX \ RDM \ ARTNET \ sACN \ WEB server \ W-DMX (optional)
Display	On board Control, Custom Mode,0-25Hz Strobe
Con Personality	STANDARD (26CH) /BASIC (22CH)/ EXTEND (30CH)
Special	Pan/Tilt movement blackout, User-selectable pan/tilt ranges, gravitation sensor for auto screen positioning

### Effect synthetic system

Rotating Gobo	7 Gobos+ White, Gobo-flow effect, Gobo shake, Bi-directional rotation
Static Gobo	7 Gobos+ White, Gobo-flow effect, Gobo shake
Animation Wheel	Bi-directional rotation, Speed adjustable
Colors	CMY , One color wheel (7dichroic-filters+White, Rainbow-floweffect)
Prism	One piece of 5 F prism with bi-directional rotation, Speed adjustable
Focus	Motorized linear focus
Frost	1 Frost filter

### Electrical Specs

Voltage	AC100-240V,50/60Hz
Max. Power	560W
Power Connection	power in
Signal Socket	3pin or 5pin in and out, RJ45 in and out

### Work Environment

Ambient Temp	-20°C -45°C
IP Rated	IP65

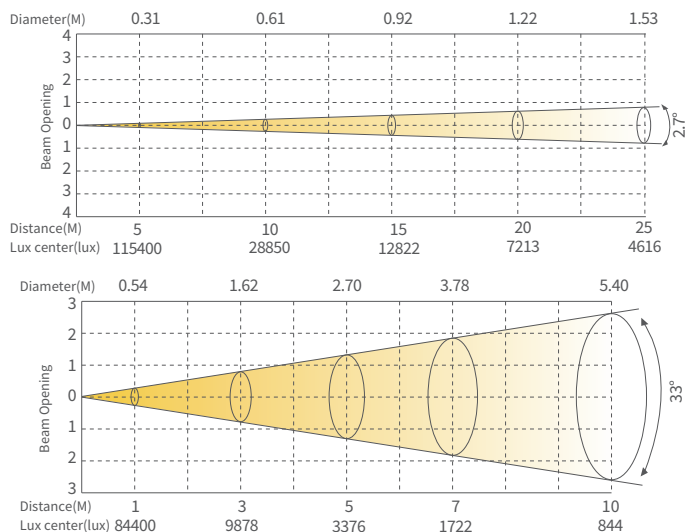
### Appearance

Size	416x356x670mm
Weight	34.1KG
Casing	Flame-retardant plastic (V0) Die-cast aluminum
Color	Black

### Certification

Certification	CE, MET
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## ILLUMINANCE AT DISTANCE



## FIXED GOBO



## ROTATION GOBO



## COLORS



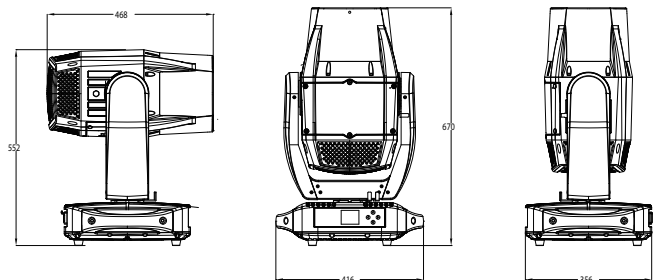
## CMY



## ANIMATION WHEEL

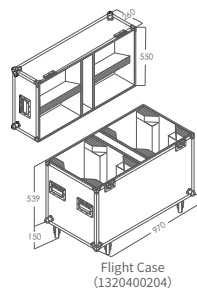


## DIMENSIONS



## ACCESSORIES

(Accessories not included unless otherwise stated)



Flight Case  
(1320400204)

Wireless receiver Kit  
(2440010465)