

# FC8

## SS5253XH



FC8 is a full-color Fresnel, with HSIC intelligent color mixing system, can quickly pick up any color, and present extremely uniform colors. It is preset with 16 kinds of special colors for theater, CCT 1800K-10000K and a smooth 16bit dimming without any shaking. It is implanted with a high-precision Yajiang patented CCS intelligent color management system to correct color consistency, color temperature drift and other problems. Manual knob ZOOM, DIMMER and CCT, it is suitable for theaters, TV stations, cultural centers, studios, multi-functional conference rooms and other places.



### PRODUCT PARAMETERS

#### Optical system

Light source  
RGBALC

illuminance  
3052lux@5m,10°

Beam angle  
10°-50°

Field angle  
18°-75°

CCT  
1800K-10000K

RA  
97

#### Appearance

Size 291x359x272mm Casing Die-cast aluminum

Weight 5.3kg Color Black

#### Electrical Specs

Voltage  
100-240VAC,50/60Hz

Max. Power  
200W

Power Connection  
Power in and out

DMX XLR  
3pin or 5pin in and out

#### Control System

Dimmer  
0-100% 16Bit

Cooling  
Forced convection

Display  
On board Control , Custom Mode , 0-25Hz Strobe, Dimming knob

Control  
DMX512, RDM

Con Personality  
BASIC(3CH)/HSIC(7CH)/SSP(8CH)/TOUR(13CH)/  
TR16(19CH)/CMY(10CH)

#### Work Environment

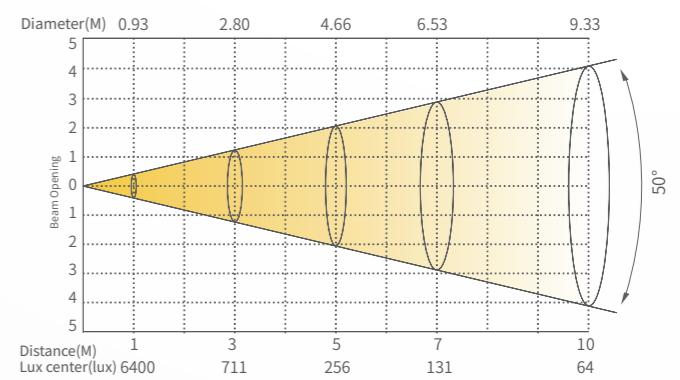
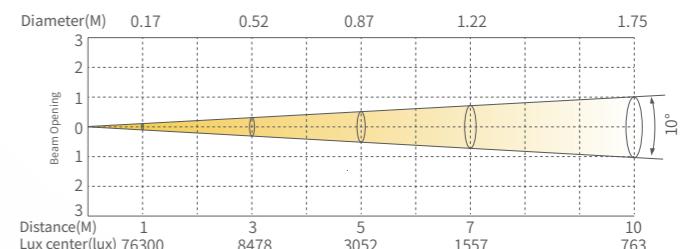
Ambient Temp  
0°C-45°C

IP Rated  
IP20

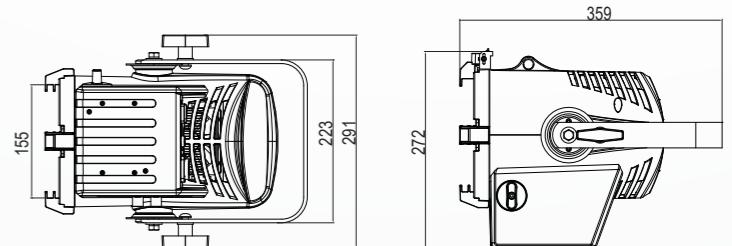
#### Certification

CE, MET

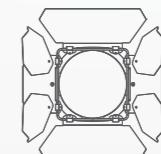
### ILLUMINANCE AT DISTANCE SS5253XH



### DIMENSIONS



### ACCESSORIES (Accessories not included unless otherwise stated)



Barn doors  
(2440010677, 6813000324)



Short hat  
(2440501465)