FH3
FREZNO 150 HEX

Color Consistency System

■ PRODUCT INTRODUCTION

FREZNO 150 HEX 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 shacking. Built in intelligent CCS color management system for high color consistency for each model and shipments. Manual zoom and dimmer on body, it is ideal tool for theatre, TV station, cultural center, studio, multi-function hall, etc.

■ ILLUMINANCE AT DISTANCE

Diameter(M)	0.21	0.63	1.05	1.47	2.1
Distance(M)	1	3	5	7	10
Lux center(lux)	48525	5392	1941	990	485

10°

Diameter(M)	1.2	3.6	6	8.3	12
Distance(M)	1	3	5	7	10
Lux center(lux)	4175	464	167	85	42

50°

■ DIMENSIONS

203 274 158 321 363

■ ACCESSORIES (Accessories not included unless otherwise stated)

Barn doors
(2440010677)

Short hat
(2440501339)

■ PRODUCT PARAMETERS

Optical system

Light source	100W (RGBALC)
CCT	1800K-10000K
Beam angle	10°-50° (Manual control)
Field angle	18°-75°
CRI RA	95 CRI R9 99
TLCI	90 CQS 96

Appearance

Size	321x274x363mm
Weight	5.3kg
Casing	Die-cast aluminum
Color	Black

Electrical Specs

Voltage	AC100-240V、50/60Hz
Max. Power	120W
Power Connection	Power in and out
DMX XLR	3pin or 5pin in and out

Control System

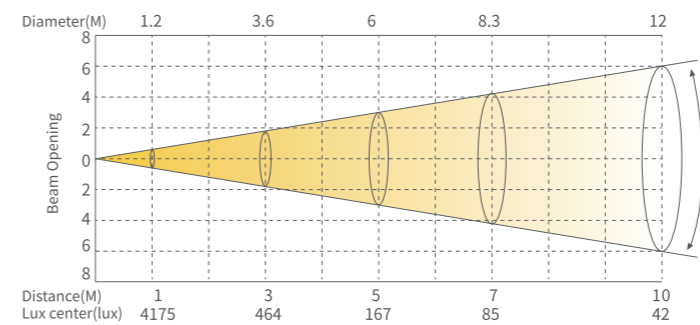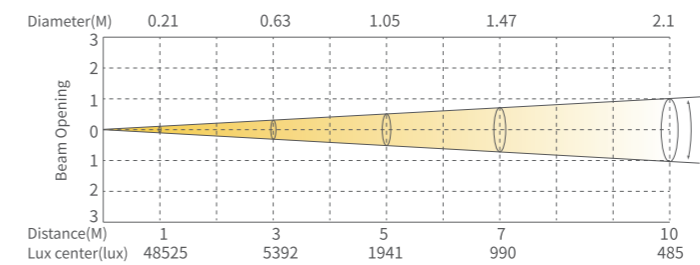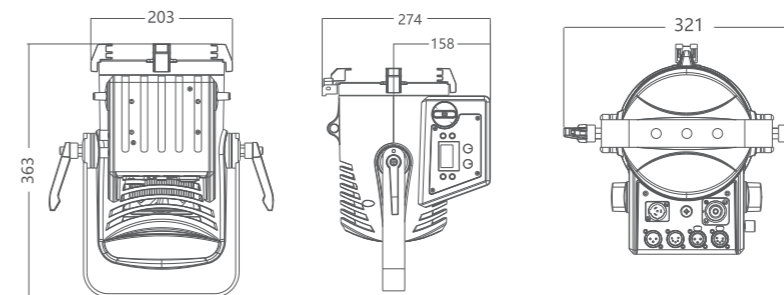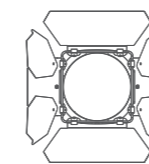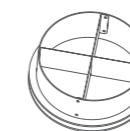|	
Dimmer	0-100% 16Bit
Cooling	Forced convection
Control	DMX512、RDM
Display	On board Control，Custom Mode，0-25Hz Strobe，Dimming konb
Con Personality	Basic (3CHS)、CMY (10CHS)、SSP (9CHS)、TOUR (13CHS)、TR16 (20CHS)、HSIC (7CHS)

Certification

CE、MET

Work Environment

Ambient Temp	0°C-45°C
IP Rated	IP20