

F-0760EYE

LED BWSF

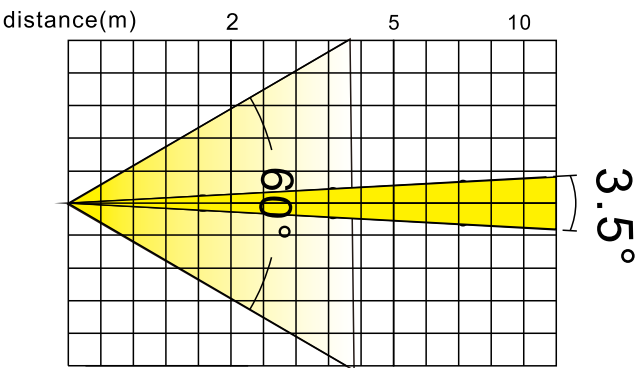


FEATURES

1. High brightness: Original Osram LED, 7X60W
3 times brighter than 19X15W
2. 3.5°-60°, sharp beam & uniform wash
3. Wash, Beam, FX effect, pixel control,
unlimited rotation of the front lens
4. Really quiet, suitable for the noise-sensitive
application, like theater

35CH	FUNCTION	35CH	FUNCTION
1	Red	19	Reset
2	Red Fine	20	Zoom
3	Green	21	Rotation
4	Green Fine	22	Shape Option
5	Blue	23	Shape Speed
6	Blue Fine	24	Shape Gradual Change
7	White	25	Shape Red
8	White Fine	26	Shape Green
9	Color Temperature	27	Shape Blue
10	Color Marco	28	Shpe White
11	Strobe	29	Shape Dimmer
12	Dimmer	30	Background Dimmer
13	Dimmer Fine	31	Shape Change
14	Pan	32	Shape Manual Control
15	Pan Fine	33	Shape Strobe
16	Tilt	34	Background Strobe
17	Tilt Fine	35	Background Option
18	Full Dimmer Speed		

Photometrics



Intensity LUX (3.5°)	180900	57478	16168
(60°)	5634	1065	324
Beam Width (M,3.5°)	Φ 0.3	Φ 0.5	Φ 0.9
(M,60°)	Φ 3	Φ 6.7	Φ 12

SPECIFICATION

OPTICS

- Light source: 7×60W Original OSRAM RGBW LEDs
- Lifetime: 50000 Hours
- Color temperature:
2500-8000K, linear adjustable

MOVEMENT

- Pan movement: 540° (16 bit)
- Tilt movement: 270° (16 bit)
- Automatic reset function
- High-resolution stepper motors ensure extreme
accuracy and smooth movement

COLORS

- Linear RGBW, color mixing with unlimited colors
dynamic color macro effect with variable speed
- Super uniform light beam with no color shadows,
and rich saturated and pastel colour-hues

EFFECT SECTION

- Rainbow, wash, beam
FX (kaleidoscope, swirl), multiple macros
- Individual control of each pixels
- 3.5°-60° Electronic Zoom angle
- Front Lens Bi-directional continuous Rotation
- Digital Wash-Beam Framing effect
- Beam edge softening control (in Wash mode)
- 0-100% linear electronic dimmer without color variation
- Adjustable speed stop/strobe effect
with instantaneous blackout
- Dedicated channel for color temperature setting
- RGBW auto-tuning
- Preset color and graphic effect macros

CONTROL AND PROGRAMMING

- Control mode: DMX512, 3-pin/5-pin XLR;
Protocols RDM; Wireless (option); Art-Net(option)
sACN(option)
- Standard mode: 21/35/42/49channels
- Fan mode: NORMAL/PERFORMANCE/QUIET

OTHER FUNCTION

- 2.4inch color LCD screen
- High reliability touch button
- Support Multi-language
- Automatic monitoring of light source temperature
high temperature automatic protection
- Intelligent cooling system
- DMX512 Software update
- Display light use time
- 100% brightness without stroboscopic problem
- Intelligent control of wind speed
- Reverse display
- Control panel lock
- Manual programming
- Maintenance mode

POWER SUPPLY AND CONNECTIONS

- Input voltage: 100V~240V AC 50/60Hz
- Power consumption: 570W@220V
- Power socket: power connector input&output
- DMX and RDM data in/out: Locking 3-pin/5-pin XLR

HOUSING

- Environmentally friendly flame retardant materials
- High temperature resistant engineering plastics
- Device locking PAN and TILT mechanisms for
transportation and maintenance.
- Intellectual property rights of appearance and
structure design

IP GRADE

- IP:20

DIMENSION

- Product Size: 412.5 x 294 x 510 MM
-16.24"x 11.57"x 20.1"
- Carton size (1in1) : 550 x 410 x 540 MM
-21.65"x 16.14"x 21.26"
- Flight case size(2in1): 820 x 480 x 760 MM
-32.28"x 18.90"x 29.92"

WEIGHT

- Net weight: 18KG

