



OPERAZ400WP-IP

IP65 400W Warm White Profile with manual zoom

USER MANUAL



For safety, please read this user manual carefully before initial use.

Event Lighting reserves the right to revise the manual at any time. Information and specifications within this manual are subject to change without notice. Event Lighting assumes no liability or responsibility for any errors or omissions. Please consult Event Lighting for any clarification or information regarding this item.

Ver 3.0

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Safety Instructions

WARNING

- Do not open this device, there is no user-serviceable parts inside. Risk of electric shock.
- Do not look at the light source when the device is on.
- **CAUTION:** This unit's housing may be hot during and after operation.
- Install this device in a location with adequate ventilation, at least 20 inch (50 cm) from adjacent surfaces.
- Do not leave any flammable material within 50 cm of this unit while operating or connected to power.
- Use a safety chain when mounting this device overhead.
- Do not operate this device outdoors or in any location where dust, excessive heat, water, or humidity may affect it.
- Do not operate this device if the housing, lenses, or cables appear damaged.
- Do not connect this device to a dimmer or rheostat.
- ONLY connect this device to a grounded and protected circuit.
- ONLY use the hanging bracket to carry this device.
- In case of a serious operating problem, stop using immediately.
- The maximum ambient temperature is 104° F (40° C). Do not operate this device at higher temperatures.

Power Input & Power Linking

This device has an auto-switching power supply work with input voltage range of 100~240 VAC, 50/60 Hz.

Link up to the maximum 8A. DO NOT exceed this number.

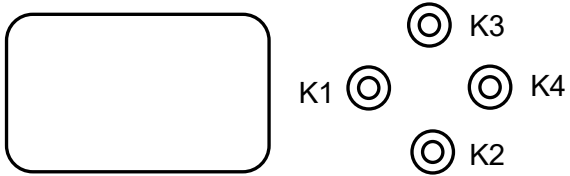
Product Installation

This device can be mounted in many orientations provided each individual device is secured by the use of correct mounting bracket.

Use a safety chain when mounting this device overhead.

Control Board Operation

Menu Diagram



K1: Menu key K2: Down key K3: Up key K4: Confirm

Screen saver unlock: K3 - K4 - K2- K1

Main Menu	Secondary Menu	Third Level Menu	Default Value
DMX Setting	DMX Address	Address 001	001
	Channel Mode	CH1/CH2/CH3/CH4	CH4
Static	Dimmer	000-255	255
Macro	Effect	Jump	Jump
	Speed	000-255	255
	Dimmer	000-255	255
Setting	DMX State	Black	Black
		Hold	
	Dim Curve	line	line
		square	
		I-squ	
		S line	
	Dim Speed	000-255	0
	Dim Freq	5-25K	14K
	Dim Mode	8bit	16bit
		16bit	
	Fan Mode	Fu1l	Fu1l
		Low	
		Auto fan	
	M/S Mode	Slave	Slave
		Master	
	Display Invert	Yes/No	No
	Back Light	Alway/10s/20s/60s	60s
	Lock	ON/OFF	OFF
	Language	中文	English
		English	
	Factory reset	Yes/No	No
Information	Ver: xxxxxxxxxxxx DIS: xxxxxxxxxxxx LEDTemp:		

DMX Chart

1 CH Mode

Channel	Value	Function
1	000-255	Master Dimmer 0% ~ 100% (dim the preset color selected in Menu)

2 CH Mode

Channel	Value	Function
1	000-255	Master Dimmer 0% ~ 100% (dim the preset color selected in Menu)
2	000-255	Dimmer Fine 0% ~ 100%

3 CH Mode

Channel	Value	Function
1	000-255	Master Dimmer 0% ~ 100% (dim the preset color selected in Menu)
2	000-255	Dimmer Fine 0% ~ 100%
3	000-255	Strobe

4 CH Mode

Channel	Value	Function	
1	000-255	Master Dimmer 0% ~ 100% (dim the preset color selected in Menu)	
2	000-255	Dimmer Fine 0% ~ 100%	
3	000-255	Strobe	
4	000-000	Dimmer Curve	No Function
	001-050		Screen
	051-100		Linear
	101-150		Square
	151-200		Inverse Square
	201-255		S-Line

Technical Specifications

Photometrics

- Light Source: 400W Warm White LED

- Zoom: Manual from 15° - 40°
- LED Lifespan: 50,000 Hours
- Colour Temperature: 3200K
- CRI: ≥90
- Beam Angle: 15° - 40°

Effects

- Dimming: 16-bit Smooth Linear Dimming
- Strobe effect: Yes

Control

- Operational Modes: DMX, master/slave, manual dimming
- Display: LCD control panel
- DMX Protocol: DMX512
- DMX Channel Modes: 1 / 2 / 3 / 4
- DMX Connections: 5-Pin XLR Input/Output

Power

- Input Voltage: 100~240V AC, 50/60 Hz
- Power Consumption: 450W
- Power Connections: TrueOne Input/Output

Housing

- Housing Materials: Die-cast aluminium, matte black finish
- IP Rating: IP65
- Cooling: Quiet Fan (under 25dB @1m) + Copper Tube
- Dimensions: 760 x 235 x 270mm / 29.9" x 9.3" x 10.6
- Weight: 11.3 kg / 24.9 lbs

Accessories

- Gel Frame (Included)
- OPERAZGOBOH – Gobo Holder to Suit OPERAZ Series Profiles (optional)

Warranty

Please refer to your local dealer or please contact Event Lighting

www.eventlighting.com.au