



art. 0401

Short description

The Photowall 1200e is a professional image projector for architectural, theatrical, events and most other applications. Thanks its powerful HMI1200W lamp, its performances, in terms of luminosity and projection, can reach incredible levels. There are two available options for film scrolling: by index (feed from image to image with no intermediate position) or in free mode - by moving the corresponding DMX channel.

Description

- SOURCE

HMI 1200W GS or MSI 1200W GS

Lamp life: 750 hours

Color temperature: 6000 K

Luminous flux: 110.000 lm

- OPTIC

Standard f160/f180

- f160 = X24,8°; Y18,9°;

- f180 = X20,7°; Y15,5°;

On request:

- f112 = X36,8°; Y28,4°;

- f230 = X15,9°; Y12,2°;

Linear mechanical dimmer 0..100%

PHOTOWALL 1200e

Strobe function: min. 1 flash/2 sec. - max 8 flash/1 sec.

Motorized focus

• FILM

90 pictures film (max) endowed with the fixture

Format single frame 70X60mm PC and Mac file (Illustrator) for custom film

Four full editable user programs for 682 scenes for stand alone control (without DMX controller)

Full length film continuous positioning by DMX 16 bit or by "INDEX MODE" for fast positioning frame

Selectable film length (from 10 to 90 frames)

Closed loop film position control by optical encoder

Film speed: max 5 sec./10 frames; min 90sec./1 frame

• CONTROL

Standard interface: RS-485; opto-couplet input

Protocol: USITT DMX 512 - 10 channels

• SETUP AND CONFIGURATION

Control panel with graphic LCD display and smart reading by DMX start address with led display

Easy and intuitive program and setup by dynamic menu and 4 buttons

• POWER SUPPLY

Switching power supply (universal main voltage)

Rated voltage: 100-240V~; 50-60Hz

Rated power: 1400W

Rated current: 7A @ 230V

Lamp square wave frequency: 100Hz

Built in electronic PFC: 0,99 (cos ϕ ;))

Max electronic lamp dimmer: -35% (800W)

Remote optocoupled lamp on/off

Thermal shutdown protection

• DMX CHANNELS

10 channels

• PHYSICAL

WxDxH: 463x758x390 mm

Weight: 28 kg.