

EUROLITE Zeitgeist PMC-16 MOVE

COB moving-panel with 4 x 4 Matrix

Art. No.: 41606440

GTIN: 4026397519433



Features:

- LED Performance Cluster for pixel mapping applications via Art-Net
- Equipped with 16 x 30 W COB LED in the colors red, green and blue
- Each LED can be controlled individually
- Quick and easy control via Art-Net
- For use via appropriate lighting control software supporting Art-Net
- With integrated wireless receiver for WDMX operation (Wireless Solution - made in Sweden)
- 11, 13 or 58 DMX channels selectable
- Functions: RGB color mixture, automatic color change, built-in programs and strobe effect with variable speed, dimmer, sound-control, Master/Slave operation
- Automatic position correction
- Exact positioning via 16 bit PAN/TILT movement resolution
- PAN angle switchable between 540° and 630°
- DMX-controlled operation or stand-alone operation with Master/Slave function
- ESDC function (Easy Service Data Check) with battery-buffered control board for operation time readouts etc.
- Control board with LC display and foil-keyboard for adjusting the DMX-starting address, PAN/TILT reverse, reset
- The scenes can be modified via the Control Board or via an external controller and loaded into the memory
- Number of scenes can be changed individually
- Integrated web interface for firmware updates through a browser
- EtherCon input and output
- Switch-mode power supply for operation between 100 and 240 Volts
- Power connection via Neutrik PowerCon jack and included power cable
- Feed-through output allows to power up to 8 devices
- DMX control via every standard DMX controller

Logistic

EAN / GTIN: 4026397519433

Weight: 24,50 kg

Length: 0.56 m

Width: 0.39 m

Height: 0.71 m

- 25 LEDs 30 W COB (chip-on-board) 3in1 R/G/B (homogenous color mix)
- PAN angle switchable between 540° and 630°
- Auto position correction (feedback)
- Exact positioning (16 bit resolution)
- The device is cooled by cooling fan
- Control via stand-alone; Art-Net; DMX; RDM; sound to light via microphone
- Flicker-free
- With a beam angle of 15°

Technical specifications:

| | |
|-------------------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz |
| Power consumption: | 460 W |
| IP classification: | IP20 |
| Power connection: | Mains input via PowerCON (blue), mounting version power supply cord with safety plug (provided) |
| Power output: | 1 x PowerCON (gray), mounting version |
| Lamp type: | LED lamp |
| LED type: | 25 x 30 W COB (chip-on-board) 3in1 R/G/B (homogenous color mix) |
| Max. TILT movement: | 270° exact positioning (16 bit resolution) auto position correction (feedback) |
| Max. PAN movement: | 540°, 630° exact positioning (16 bit resolution) auto position correction (feedback) |
| Flash rate: | 0 - 20 Hz |
| DMX channels: | 11; 13; 58 |
| Cooling: | Cooling fan |
| Control: | Stand-alone; Art-Net; DMX; RDM; sound to light via microphone |
| Projection: | Flicker-free |
| Beam angle (1/2 peak): | 15° |
| Beam angle (1/10 peak): | 23° |
| Illuminance in Lux (lx): | Red (R) 3m: 2072 lx, 6m: 561 lx Green (G) 3m: 3097 lx, 6m: 878 lx Blue (B) 3m: 866 lx, 6m: 246 lx All 3m: 5924 lx, 6m: 1653 lx |
| Housing color: | Black |
| Dimensions: | Width: 28.4 cm Depth: 61.2 cm Height: 46.7 cm |
| Weight: | 19.80 kg |
| Protocol: | Art-Net 3 |
| Signal port: | 2 x RJ45 (EtherCon) |
| DMX connection: | 5-pin and 3-pin XLR |
| Wireless signal transmission: | 2.4 GHz (ISM) |
| LED number: | 16 |
| LED type: | Array Cluster 30 W, RGB |
| Special product: | Not designed for household room illumination |
| Intended use: | Show effect lighting |

Scope of delivery:
