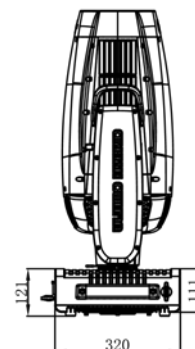
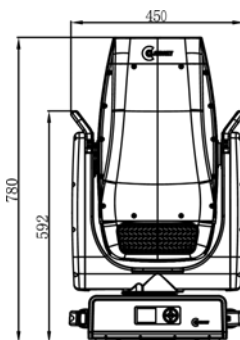


MODEL: ULTIMO HYBRID

December 3, 2024

CODE: CD3039

WARNING: THE INFORMATION IN THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE AND SHOULD NOT BE CONSTRUED AS A COMMITMENT BY CLAY PAKY S.R.L.



LIGHT SOURCE:

| | |
|-------------------------|---|
| Source type: | Philips 550W |
| Power: | 550W |
| Color temp.: | 8000K |
| Life expectancy: | 4000 Hrs L70* |
| | * It may vary depending on various factors, such as the type of use and environment |

PHOTOMETRIC DATA:

| | |
|--------------------|----------------|
| Aperture: | Beam: 2° - 29° |
| | Spot: 3° - 52° |
| CRI: | Up to 80 |
| Lm output: | 19000 lm |
| Front lens: | Ø 160 mm |

CONTROL & CONNECTIONS:

| | |
|--------------------|------------------------------------|
| Protocols: | DMX, Art-Net, sACN, RDM, Webserver |
| WDMX: | CRMX TiMo FX RDM Lumen Radio |
| Connectors: | Locking 5 pin XLR IN/OUT, RJ45 IN |
| Power con.: | PowerCon True1 IN/OUT |
| Web server: | Built-in |
| CloudIO: | Fully compatible |

DYNAMIC EFFECTS:

| | |
|--------------------------|--|
| Colors: | Linear CMY color mixing; Linear CTO, 1 fixed color wheel with 14 dichroic colors |
| Strobe: | Mechanical strobe |
| Framing system: | 4 blades with $\pm 60^\circ$ rotation of the full system on 4 focal planes, Total curtain effect allowing the full blackout with each single blade |
| Gobos: | 1 static gobo wheel with 18 gobos (6 beam reducers up to 0.5°) 1 rotating gobo wheel with 8 interchangeable glass gobos |
| Frost: | 1 linear heavy frosts 5° |
| Rotating effects: | 1 aluminium animation wheel with continuous rotation in both direction at variable speed; 1 four facet and 1 eight facet prisms with rotation in both directions at variable speed |
| Iris: | Motorized with variable pulse and random effects |
| Movement: | Tilt: 270° (16 bit); Pan: 540° (16 bit); Automatic repositioning; Fast/Standard speed selectable by Functional channel; Mechanical Pan/Tilt lock for safe transportation and maintenance |
| Special features: | Absolute positioning (Pan and Tilt) |
| Dimmer/Shutter: | High resolution dimmer 16 bit; Shutter and Strobe effect |

HARDWARE & SOFTWARE:

Display graphic LCD backlight B/W display; firmware upload from another fixture, firmware upgrade via Web Server; diagnostic; DMX monitoring; remote access through RDM

HOUSING:

Aluminum and magnesium housing; two-side handles for transportation; IP66 protection rate; working in any position; hanging system with fast-lock Omega clamps (1/4) on the base

ELECTRICAL:

Operating voltage: 100 – 240 V, 50 / 60 Hz
MAX power consumption: 750 VA

THERMAL SPECIFICATIONS:

MAX ambient temperature: 45 °C (113 °F)
Min ambient temperature: -20 °C (-4 °F)

WEIGHT & SIZES:

Weight: 40 Kg
Dim.s : 450 x 320 x 780 mm

DRAFT