



LIGHT SOURCE TYPE

- 7x Osram 40W RGB+WW LEDs (Actoris ParLED)
- 7x Osram 40W RGBW LEDs (Actoris ParLED RGBW)
- LED life expectancy: 50000hrs (20000Hrs L₇₀*)
*It may vary depending on various factors, as type of use and environment

PHOTOMETRIC DATA

- Zoom range: 4°- 53°
- 3380 Lumen Output (Integrating Sphere)
- Front lens diameter: 150mm
- High efficiency optical system

NOISE LEVEL

- RnR mode (Dimmer @100%): 44.6 dBA
- Boost mode (Dimmer @100%): 36.6 dBA
- Theatre mode (Dimmer @100%): 31.5 dBA
- SLN mode (Dimmer @100%): 28.0 dBA
- Fanless mode (Dimmer @100%): 24.6 dBA

CONTROL and CONNECTIONS

- Personalities: Two different operating modes, 13/17 DMX control parameters
- Control Protocol: DMX, Art-Net, RDM, sACN
- DMX and RDM connectors: Locking 5 pin XLR IN/THRU
- Ethernet port: RJ45 IN
- Power connector: PowerCon True1 IN/OUT
- Built In Web Server

DYNAMIC EFFECTS

- Colours:
 - Colour mixing 16bit
 - Linear CTO, 8000K to 2500K (Actoris ParLED RGBW)
 - Linear CTB, 2500K to 6500K (Actoris ParLED)
 - Preset macro colors
- Beam:
 - Motorized Zoom
- Dimmer/Strobe:
 - High resolution electronic Dimmer - 24 bit
 - High speed electronic Strobe

HARDWARE and SOFTWARE

- Display Graphic LCD backlit b/w Display
- Firmware upload from another fixture
- Firmware Upgrade via Web Server
- Diagnostic
- DMX monitoring
- Remote access through RDM
- CloudIO compatibility

HOUSING

- Plastic and steel structure
- Two built in brackets designed to stand on the floor
- IP20 protection rate

WORKING POSITION

- Working in any position
- Hanging system: built in brackets
- Optional safety chain

ELECTRICAL

- Operating Voltage: 100-240V, 50/60 Hz - In/Out Max 8(3) fixtures @ 200-240Vac (@ 100-120Vac)
- Power Supply: Electronic auto range with active PFC
 - Max Power consumption: 326W

THERMAL SPECIFICATION

- Max ambient temperature 45°C (113°F)
- Min ambient temperature -20°C (-4°F)
- Max temperature of the external surface 90°C (194°F)
- Total heat dissipation: 1110 BTU/hr ±10% / 1170 kJ/hr ±10%

SAFETY SPECS

- Minimum distance of illuminated objects 0.2 meters (8")
- Minimum distance from flammable materials 0.2 meters (8")
- Thermally protected power supply (overheating and cooling failure)
- Forced ventilation with axial fans
- T6.3A fuse

COMPLIANCE

- CE: conforms to the European Directives
- UKCA: conforms to UK Regulations
- EAC: conforms to EurAseC Regulations

- cMETus Listed

PACKAGING

- Carton box + Polystyrene
- Carton box + Foam Shell
- Flight case + Foam shell (8 positions)

WEIGHT - SIZE

- 5.7 Kg (12.6 lbs)
- 341mm x 325mm x 275mm
- Distance between two fixtures 400mm

ACCESSORIES

refer to the Accessories doc

- Power cable: CAB02B/802 (included)
- Gel Frame/Barndoors holder: AA2017000102 (optional)
- Gel frame: AA2018000102 (optional) - (only in connection with Gel Frame/Barndoors Holder AA2017000102)
- Barndoors: AA2019000102 (optional) - (only in connection with Gel Frame/Barndoors Holder AA2017000102)
- Frost filter 5°: AA2021000102 (optional) - (only in connection with Gel Frame/Barndoors Holder AA2017000102 and Gel Frame AA2018000102)
- Frost filter 2°: AA2020000102 (optional) - (only in connection with Gel Frame/Barndoors Holder AA2017000102 and Gel Frame AA2018000102)
- Egg crate: CA3002000100 (optional)
- Foam shell: F21332-801 (optional)
- Flight case: CF1017F (optional)
- Safety Chain: 105041-003 (optional)
- Clamp: C21070 (optional)