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FOS ARES PROFILE

L006793

Professional low noise Led profile moving head for stages and theater applications, high power 600W LED engine module, 4- 55° linear zoom, intelligent fan, noise 45dB, Framing system: 4 Blades with +/-45° rotation, Color system: CMY + independent CTO, Animation wheel, Iris, 7 interchangeable rotating and 7 static gobos, 6 dichroic color filters, 4-facet prism, 0-100% linear frost, Linear Dimmer 0-100%, 4 dimming curves, 32kg.

TECHNICAL DETAILS

Product description

Profile moving head, with maximum light shaping capabilities, and CRI: ≥ 70 suitable for event, theater, and tv applications, Intelligent fan, noise levels from 45 DB.

Modular design for easy production, testing, and maintenance.

X / Y positioning is smooth and accurate, $\pm 1^\circ$, Magnetic encoder technology.

Lens diameter 149 with up to 53.5 degrees linear smooth zoom.

4 blades move smoothly, and bi-directional control.

Light Source / Optics

High Power 600 Watt LED, with an approximate lifespan of 20,000 hours.

Motorized zoom from 4,5 to 53,5 degrees.

Linear dimming & 4 dimmer curves.

Mechanical effects

CMY & CTO linear color mixing system.

6x dichroic color & rainbow effect.

Slide-in and continuous rotating animation wheel.

7x interchangeable rotating gobos.

7x fixed gobos.

Soft edge and hard edge frost filters with immediate or linear insertion.

4Facet rotating prism

Motorized iris with linear control (5 to 100%).

Framing System

4x blades with insertion and angle control of +/- 45 degrees.

Full coverage of the light path. A single blade can block the light output completely.

Rotation of the framing system from 0 to 45 degrees.

Technical Specifications

CRI \geq 70, suitable for events.

Input voltage: AC100 - 240 Volt.

Maximum power consumption: 800W.

3 & 5 pin XLR for DMX connection.

DMX Control with 29, 34 or 37 CH.

IP20, for indoor use only.

Working temperature from 0 to 45 degrees Celcius.

Cooling fan smart control, noise levels from 45 to 57 dB.

Dimensions: 374 x 355 x 736 mm.

Net weight: 32 Kg.

Packing Details

Carton box for 1 pc: 71 x 61 x 72 cm - 35 kg

PHOTOS



PRODUCT VIDEO



ACCESSORIES



FC-PDC-5

Professional PowerCon /
DMX cable 5 meter,



FC-PDC-3

Professional PowerCon /
DMX cable 3 meter,



FC-PDC-1.5

Professional PowerCon /
DMX cable 1.5 meter,



FOS SUPER CLAMP 200
BLACK

Professional clamp for
fixtures lifting weight 200



FOS SUPER CLAMP 200

Professional clamp for
fixtures lifting weight 200



Fos Double Case Ares
Profile

Double case with wheels
for 2 pcs Ares Profile.

