

XBlack

XB480

16,000 OUTPUT LUMENS

HYBRID PERFORMANCE MOVING HEAD PROFILE AND WASH LIGHT

FRAMING | PROFILE | BEAM | WASH | HYBRID



LATEST GENERATION
TECHNOLOGY FOR ULTIMATE
PERFORMANCE

USING THE LATEST GENERATION LED
ENGINE, LENS, FRAMING SYSTEM AND ZOOM
RATIO COMBINATION FOR MAXIMUM LIGHT
OUTPUT AND CONTROL.

WORK HORSE FIXTURE

THIS ROCK SOLID WORKHORSE FIXTURE CAN
BE USED FOR ANYTHING FROM AERIAL
EFFECTS, TIGHT BEAMS, WIDE WASHES, AND
CAMERA READY KEY LIGHT TO COVER ANY
LIVE PERFORMANCE NEEDS.



TECHNICAL SPECIFICATIONS

OPTICAL

- SOURCE: 480 WATT LED ENGINE
- OUTPUT: 16,000 LUMENS
- COLOR TEMPERATURE: 6500-2700K
- FULL FRAMING SYSTEM (4 BLADES WITH ROTATION)
- ZOOM RANGE: 4.5° - 55° LINEAR ZOOM
- MINIMUM LED LIFESPAN: 20,000

ELECTRICAL

- INPUT RANGE (AC 100-240V 50/60HZ)
- MAX CONSUMPTION: 850 WATTS

DYNAMIC EFFECTS

- PAN 540° / 630° (16 BIT)
- TILT 270° (16 BIT)
- DIMMER: 0-100% ELECTRONIC LINEAR DIMMING (16 BIT)
- STROBE: 1-25HZ, SYNCHRONIZED / RANDOM
- ZOOM: 4.5° - 55° LINEAR ZOOM
- IRIS: 5-100% ELECTRONIC IRIS
- FROST: HEAVY FROST
- PRISM: 5 FACET, ROTATING, BI-DIRECTIONAL
- COLOR: FULL CMY COLOR MIXING
- COLOR WHEEL WITH 7 DICHROIC COLORS
- VARIABLE LINEAR CTO COLOR TEMPERATURE 6500K-2700K
- ROTATING GOBO WHEEL WITH 7 GOBOS (16 BIT)
- STATIC GOBO WHEEL WITH 8 GOBOS
- ANIMATION WHEEL
- FRAMING SYSTEM: 4 BLADES WITH 45° MODULE ROTATION (16 BIT)

CONTROL/CONNECTION

- DMX
- RDM
- ARTNET (RJ45)
- CONTROL MODES: 34 CHANNEL (BASIC) / 54 CHANNEL (EXTENDED)
- LCD DISPLAY WITH ONBOARD CONTROL PANEL
- DATA INPUT/OUTPUT: 5 PIN DMX
- POWER INPUT: TRUE1

PHYSICAL

- IP20 INDOOR RATED
- WEIGHT : 66.LBS (30KG)
- DIMENSIONS: 28.3" X 15.1" X 11.4" (720MM X 385MM X 290MM)

COOLING

- ADVANCED COOLING SYSTEM: UTILIZES BOTH LIQUID COOLING AND VARIABLE SPEED FANS.