

AECO 8™

FEATURES

- Diameter of frontal lens: 165 mm
- Color Temperature: 6,000K
- Color Rendering: Ra≥95, R9≥90, R15≥95, TLCI≥95,
- CCI: 0-0.5G, TM-30 Rf: 91, TM-30 Rg: 99
- Linear CMY color mixing and variable CTO: 2,700K-6,000K
- 1 x Color wheel: 6 complementary colors plus open
- 1 x Rotating gobo wheel: 6 indexable and interchangeable gobos, plus open
- 1 x Animation wheel: with continuous rotation in both directions and can be replaced
- 1 x Rotating and Indexable 4-facet prism
- 2 x Variable Frost Filters: Light and Medium
- 4 x Rotating full blackout framing shutter blades with individual positionable;
Rotation of the framing system module: +/- 60°
- Motorized linear Iris
- 2 x Fixed foldable clamps for 50mm truss



TECHNICAL SPECIFICATIONS

Specifications

- Light Source: 750 W LED Engine
- Color Temperature: 6,000 K
- Zoom Range: 7°-45°
- Total lumen output up to 23,000 lm

Control

- DMX Channel: 33/28 channels
- Protocols: DMX512, RDM, Art-Net, sACN
- Firmware Upgrade via DMX link or USB disk

Pan/Tilt

- Pan/Tilt movement: 540°/ 270°
- Pan/Tilt Resolution: 16-bit
- Fixation: Pan/Tilt lock

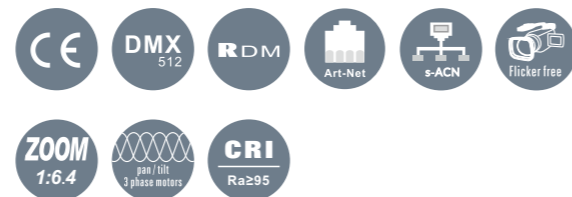
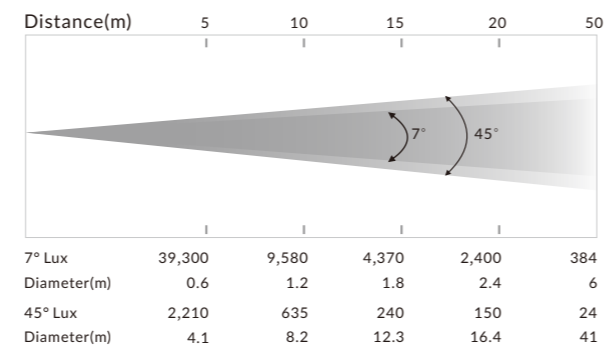
Construction

- Display: LCD display
- Battery backup for user setup without power connection
- Data In/Out: 3-pin and 5-pin XLR, RJ45
- Power In/Out: Power Connector in/out
- Protection Rating: IP20

Electrical and Physical

- Input Voltage Range: 100-240V~ 50/60Hz
- Power Consumption: 1,205 W
- Dimensions: 465 x 352 x 793mm (18.3"x13.9"x31.2")
- F/C Dimensions: 715 x 595 x 905 mm (28.1" x 23.4" x 35.6")
- Weight: 42 kg (92.6 lbs)
88.3 kg (194.7 lbs) (Single Loader Case)

PHOTOMETRICS DIAGRAM



FUNCTIONAL EFFECT

CMY+CTO



Color Wheel



Rotating Gobo Wheel



Animation Wheel



Framing Module



Linear Iris



4-Facet Prism



Frost Filter



DIMENSIONS

