

HALO 80 LED



PRODUCT DESCRIPTION

Halo 80 LED is a compact and powerful beam moving head that sports 1 x 80W White LED, comparable to a 1R lamp. Its sharp 2° beam angle stands out naturally in small and medium-scale mobile applications. The equipment has a wheel of 13 colours + white + rainbow effect and an independent wheel of 6 colours + white that allows gobos in rainbow effect. Halo 80 LED has also two independent 8 and 24 facets prisms that can be operated independently or together.



PRODUCT SPECIFICATIONS

Source & Optics

Light Source: 1 x 80W White LED (7800K)

LEDs life: 50,000 hours

Beam angle: 2°

Photometric data

2° beam angle: 100.000 lux @ 5m (15 ft.)

Control

Advanced RDM function

DMX Channels: 16/20

Operation modes: DMX, Master/Slave, auto y
sound/active

Movement

Pan: 540° / Tilt: 270° (16-bit)

Auto repositioning

Effects and functions

Colour Wheel: 13 dichroic filters + White +
Rainbow effect

7-colour effect: Independent 7-colour
effect that allows rainbow effect gobos

Gobo wheel: 11 fixed gobos + open

Gobo shake

Motorized focus & Frost filter

Double Prism: 8 and 24 facet prisms

Dimmer: Full range 0-100%

Strobe effect: Synchronized and random

Physical

DMX connectors: 2 XLR-3

Power supply: PowerCON® in/out

Dimensions: 280x215x510 mm.

Weight: 11.9 Kg.

