

# HALO 7R



## PRODUCT DESCRIPTION

Halo 7R is a compact beam moving head that features the reliable 230W YODN® 7R lamp. With a 3.8° beam angle, the fixture projects a powerful parallel beam that stands out naturally in medium and large scale applications. Halo 7R sports a complete array of features including 14 dichroic filters, 17 static gobos, 8-facet prism and motorized focus. Halo 7R has a very efficient frost filter that allows it to generate a high power wash effect, becoming a high performance 2-in-1 device.



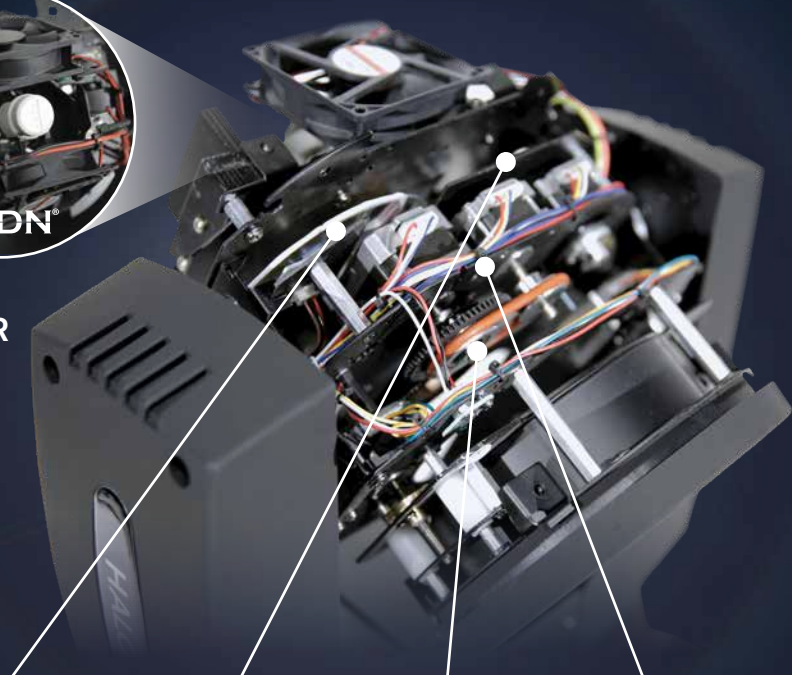
Lamp  
Yodn® 7R  
230W

Color wheel  
**14 dichroic**  
filters + open

Gobo wheel  
**17 gobos**  
indexable + open

**8-facet**  
rotative  
**Prism**

Motorized  
**Focus**





## PRODUCT SPECIFICATIONS

### Source & Optics

Light Source: YODN® 7R 230W discharge lamp

Color temperature: 8,500K

Lamp life: 2,000 hours

Beam angle: 3.8°

### Photometric data

Luminous Flux: 103,500 Lux @ 10M (30 ft.)

### Effects & Functions

Color wheel: 14 dichroic filters + open

Static gobo wheel: 17 indexable gobos + open

Gobo shaking

8-facet rotating prism

Frost: Linear frost

Electrical focus & double lens strobe

Dimmer: Full range 0-100%

### Control

DMX channels: 16/20

Operational modes: DMX, Master/Slave  
& auto-run

### Movement

Pan: 540° / Tilt: 250°

16-bit resolution

Auto repositioning

### Physical

DMX connectors: 2 XLR-3

PowerKon Power supply input

Touch display

Dimensions: 410x320x490 mm.

16x12.6x19.3 in.

Weight: 16 Kg. / 35.2 Lbs.

