

# XR5 WASH

## MOVING HEAD PROJECTOR



The new XR5 WASH moving-head projector is the powerful evolution of the best-selling XR250 WASH, and it has been radically updated, with distinct improvements in operating features.

The XR5 WASH is one of the brightest and complete moving heads in the 250W range.

The XR5 WASH is fitted with a discharge 250W lamp (MSD 250/2) combined with a dichroic parabolic reflector which gives a light efficiency of **6.160 Lux at 5 mt** (15°).

XR 5 WASH incorporates motorized zoom: 15° (frost 1) to 40° (frost 2), rotating indexable beam shaper (0°-180°), 2 frost filters, 2 colour conversion filters (3.200°K and 5.600°K), CMY colour generation + colour wheel (6 dichroic filters + open, with linear selection), and electronic or electromagnetic ballast.

The internal operating system can be updated via DMX.

The XR5 WASH is suitable for use in concerts, shows, tours and special events, as well as in clubs, theatres, permanent installations and all other applications requiring a light with high luminous output capable of illuminating backgrounds with an endless variety of colours.

The XR5 WASH offers also a new design, modern and elegant, important for easy installation even in the most refined settings.



The Lighting Company



## ● XR5 WASH MOVING HEAD PROJECTOR



### Lamp

Lamp: Philips MSD 250/2

Automatic restrike of lamp in case of accidental switching off

Lamp on/off via DMX; reset via DMX

### Optical group

Fresnel lens Ø 150 mm; Dichroic parabolic reflector

6.160 Lux / 5 m (15°)

### Motorized zoom

Range: 15° (frost 1 inserted) - 40° (frost 2 inserted)

### Dimmer / shutter / strobo

Linear dimmer; Shutter; Strobe from 0,85 flash/sec to 10 flash/sec

### Colours

CMY color generation system with 3 palettes for gradual and linear insertion; colour wheel (6 colours + open). Color change with blackout sync

### Effects

Rotating and indexable beam shaper (0°-180°)

### Pan / Tilt

Pan 540° (2,8 sec.); Tilt 270° (2 sec.); 16-bit resolution; Super Speed function (6 selectable speeds)

### 16 DMX channels

Internal operating system updatable via DMX

### Connections

2 XLR connectors (In and Out) by Neutrik with 3 and 5 poles selectable by user

POWERCONN connector by Neutrik

### Power supply

Electromagnetic ballast; Power supply 230V 50/60 Hz; Power consumption: 350 W

### Standard accessories

"GQuick" clamps with fast-lock connection ¼ turn; Safety steel cable

### Thermal

Operating ambient temperature -10° / 40°

### Weight

20 Kg

