

# 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 5.200 Lux at 5 mt (17°).

XR 5 WASH incorporates motorized zoom: 17° to 42°, 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

5.200 Lux / 5 m (17°)

**Motorized zoom**

Range: 17° - 42°

**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**

4 XLR connectors (3-pole In and Out; 5-pole In and Out) by Neutrik

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

**Thermal**

Operating ambient temperature -10° / 40°

**Weight**

20 Kg

