



art. 03061

Short description

ON REQUEST

Available in two versions: Xs 1200 and Xs 700/B, encloses the typical characteristics for the enjoyment in a sinuous and innovative Lightdesign. It has been conceived to be used both for TV applications and for the live ones. The efficient optic system of condenser lens and recovery dichroic mirror is the heart of the projectors, that combined with a focus and zoom system and an even luminous beam allows you to produce incredible effects.

Zoom from 17° to 27°.

Description

• SOURCE

Lamp: HMI 1200W/S XS

Color temperature: 6.000 K

Lamp life: 750 hrs

Lumimous flux: 110.000 lm

Colour rendering index: (ra) >90

Lamp: HTI 700W/DE XS

Color temperature: 5.600 K

Lamp life: 500 hrs

Lumimous flux: 56.000 lm

Colour rendering index: (ra) >85

Lamp: HMP 575 DE XS

XS 1200 (electronic ballast)

Color temperature: 6.000 K

Lamp life: 750 hrs

Lumimous flux: 60.000 lm (700W)

Colour rendering index: (ra) >85

Automatic lamp re-strike

Remote ON/OFF lamp and reset by DMX and/or panel

• COLOURS

Colors wheel A:

5 colors + 6 bicolours continuous position + rainbow

Colors wheel B:

3 colors + 3 bicolours 2 color filters conversion (similar to CTO and CTB)

• EFFECTS

- 100-60% electronic dimmer

- 60-0% mechanical dimmer

Fast blackout with electronic dimmer function (-40% lamp power)

1-15 Flashes/sec

Motorized zoom continuous positioning (17°;-27°)

Motorized focus 1m-infinite

2 rotating prisms

Iris continuous positioning

2 frost filters +1 continuous frost

• GOBOS

2 rotating indexable gobos wheels: 5 gobos + white (max gobo tickness 4mm)

3 static printed glass gobos

• PAN - TILT

Stepper motor 16 bit resolution:

Pan: 460°, 360°, 180°, tilt: 270°, 180°;

Pan/tilt excursion: 3 different by setting menu

Ramp: fast/slow by DMX

Encoder close loop with auto-repositioning

XS 1200 (electronic ballast)

- CONTROL

Standard interface RS-485, (3 and 5 pin connectors)

Opto-coupled input, protocol: USITT DMX 512

- SETUP AND CONFIGURATION

Built-in microprocessor with LED display and graphic LCD with flip function (can be rotate through 180°)

- POWER SUPPLY

Electronic ballast: 95-260V~ ; 47-63Hz with electronic PFC

Lamp supply: electronic ballast 100Hz square wave with power lamp stabilizer

- DMX CHANNELS

20 DMX channels

- PHYSICAL

WxDxH: 435 x 435 x 640 mm

Weight: 32 kg.