

# *XLC Console*

## Description

The MOVING IMAGE TECHNOLOGIES Xenon Lamp Console [XLC] is a compilation of features and suggestions from the exhibition industry which results in the most feature-rich, high-performance and reliable console design for the modern cinema. Designed with the future in mind, this low-cost of ownership Xenon light source is the new standard for value, performance and functionality.

## Features

- Steel uni-body construction, rugged textured powder coat finish
- Narrow, 21in [533.4mm] width footprint
- Lamp is replaceable from either side of the console, with no tools required
- All doors are reversible, allowing them to open front-to-back or back-to-front
- Dual hour meters, one for cumulative system hours and one re-settable meter for lamp hours
- Air intake from the rear of the console permits use of an air filter (if desired) and ducted intake lowers console noise level
- High-efficiency linear power supply using all 100A, positive SCRs and ripple-reducing filters on the DC output
- Robust '5-speed' power tap switch design
- 6RU of rack space from the operator side or rear of the console
- Up to 21 breakers, (16 optional, UL 489 branch-rated breakers with master contactor switch)
- Concealed internal wiring, routing via ducts and channels to minimize cable exposure
- 14in [355.6mm] nickel reflector for all wattages, multi-layer dichroic coatings with optional secondary IR/UV filter
- Motorized lamp adjustment with defeat switch standard
- Downward tilt up to 13 degree
- IREM™ A/C igniter with auto-strike circuit
- Anode cooling ducts for all wattages
- LED status indicators for independent monitoring of interlock points, system ready and three phase input
- 115VAC output winding from the power supply transformer
- 12VDC output from the power supply for automation and interlock
- Four configurations, 2-3kW and 4-7kW for 230V or 415V, 50/60Hz
- Two 10A convenience outlets
- Separate routing paths for signal, control and power wiring
- Internal work light
- Designed for HTP lamps (HS with optional rear adaptor)
- Continuous rated douser, configurable for left or right-side operation
- Mounting provisions for optional 4" locking casters.

MADE IN USA



**MOVING IMAGE TECHNOLOGIES**

[www.movingimagetech.com](http://www.movingimagetech.com)

