



CERTIFIED  
LUXEON  
LUMINAIRE MANUFACTURER

# PixelLine 110

## Features

- 110 high intensity red, green, blue and Amber K2 Luxeon emitters
- Highest quality color binning
- Custom LED arrays by request
- LED beam angle 8° full angle (other angles available upon request)
- Extensive color palette
- 5 cells of RGBA
- Light shaping diffusing lenses available to vary output beam angle
- Provides an alternative projection medium for video manipulation software
- Combi yoke supplied as standard for ease of hanging or floor standing

## Preset Programming

- Onboard digital micro-processor accessible via user interface that provide access to 2 sets of 31 internal effects, each with the ability to vary the speed, intensity and cross fade for each effect
- High frequency strobing up to 28 frames per second (variable up to 10min)

## Control

- 4 digit alpha-numeric display indicates fixture address and menu functions
- DMX 512 input and output 5pin XLR standard
- RDM ready
- Selectable 3, 4, 10 or 20 control channels
- Master/slave capabilities
- Selectable DMX address
- Master intensity controlled via DMX input or adjusted in stand alone mode
- Default factory reset (simple 2 button reset)
- Personality 'selectable resolution' (4 or maximum 20 channel control)
- Self test function

## Diagnostics

- LCD display provides status of DMX reception and master and slave modes

## Cooling

- Proprietary patent pending heat management system, based around a substantial heatsink construction
- Internal quiet fan cooling system

## Construction

- Robust housing suited for both permanent and temporary applications

## Finish

- Black powder coating (other colors to order at an additional cost)

## Weight

- With yoke 26.8lbs (12.2kg)
- Without yoke 24.2lbs (11kg)

## Dimensions

- 46.4" (1179mm) length x 7.1" (181mm) width x 3.4" (86mm) height

## Electrical

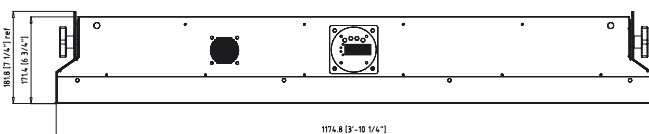
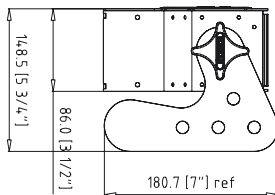
- Auto ranging 100-240 vac power supply 50-60 hz
- 16 amp Cee Form 3pin and earth chassis mount plug fitted as standard with a 16 amp socket to provide power for adjacent units
- Daisy chainable

## Power Consumption

- Low power consumption (300 watts at full intensity) virtually no heat generated

## ACCESSORIES

- Combi Yoke
- Male Edison to Female Cee Form
- Male Cee Form to Female Cee Form 3' Jumper
- 10° Light Shaping Diffusion kit
- 20° Light Shaping Diffusion kit
- 30° Light Shaping Diffusion kit
- 40° Light Shaping Diffusion kit
- 60°x1 linear Light Shaping Diffusion kit
- 1x60° linear Light Shaping Diffusion kit



IP20 (dry) fixture

UL LISTING PENDING

