CHORUS LINE 8™

The CHORUS LINE 8™ is an 8 pixel bar wash luminaire featuring 40W 4-in-1 RGBW LEDs, motorized 4° to 40° zoom and 220° tilt movement, full pixel control, 2,700K - 7,000K adjustable linear color temperature, 64 color presets and 14 unique color macros, electronic strobe and 16-bit variable dimming curve modes, adjustable LED refresh rate frequency and gamma brightness for flicker free operation for TV and FILM, DMX, RDM, KlingNET and Art-NET protocol support, 5pin DMX, RJ45 ethernet, and Locking Power Cable in/out connections, 4 button LCD control panel display, dual quick-lock omega bracket rigging, and a multi-voltage universal auto switching power supply (110-240v).

FEATURES

8 Pixel Bar Wash Luminaire with 40W 4-in-1 RGBW LEDs

Motorized 4° to 40° Zoom and 220° Tilt Movement

RGBW Color Mixing and Full Pixel Control

2,700K - 7,000K Linear Color Temperature Range

64 Color Presets and 14 Unique Color Macros

Electronic Strobe, 16-bit Variable Dimming Curve Modes

Adjustable LED Refresh Rate Frequency

Adjustable LED GAMMA Brightness

Flicker Free Operation for TV and FILM

DMX, RDM, Kling-Net, Art-Net Protocol Support

ELATION | CHORUS LINE 8 | Product Specification Sheet

SPECIFICATIONS

SOURCE
(8) 40W 4-in-1 RGBW LEDs
50,000 Hour Average LED Life*
*May vary depending on several factors including but not limited to:
Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control and Dimming.

PHOTOMETRIC DATA
3000+ Total Output Lumens
8,702 LUX 809 FC @16.4' (5m) (4° Min Zoom)
318 LUX 21 FC @16.4' (5m) (37° Max Zoom)

EFFECTS
Motorized 4° to 40° Zoom and 220° Tilt Movement
RGBW Color Mixing and Full Pixel Control
2,700K - 7000K Linear Color Temperature Range
64 Color Presets and 14 Unique Color Macros
Electronic Strobe, 16-bit Variable Dimming Curve Modes

COLOR
RGBW

CONTROL / CONNECTIONS
3 DMX Channel Modes (46 total channels)
DMX, RDM, Kling-Net, and Art-Net Protocol Support
Adjustable LED Refresh Rate (900-25,000Hz)
Adjustable LED Gamma Brightness (2.0, 2.2, 2.4, 2.8)
4 Button Touch Control Panel
180° Reversabel LCD Menu Display
8/16-Bit Resolution Zoom and Tilt Movement
5pin DMX In/Out
RJ45 ethernet In/Out
Locking Power Cable In/Out

SIZE / WEIGHT
Length: 21.28" (540.5mm)
Width: 7.44" (189mm)
Vertical Height: 11.46" (291mm)
Weight: 25.0 lbs. (11.3 kg)

ELECTRICAL / THERMAL
AC 100-240V - 50/60Hz
359W Max Power Consumption
5°F to 113°F (-15°C to 45°C)
BTU/hr (+/- 10%) 1224.19

APPROVALS / RATINGS
CE IP30 ETL Intertek 4010765

INCLUDED ITEMS
Omega Brackets (x2)
Locking Power Cable

DIMENSIONS

11.46in 291mm
21.28in 540.5 mm
220 degree TILT
3.82in 97mm
7.44in 189mm
8.54in 217mm
5.90in 150mm

ORDERING INFORMATION

PRODUCT ORDER CODE	
CHO001	CHORUS LINE 8
OPTIONAL ACCESSORIES ORDER CODES	
DRCCL8	6-Pack Road Case for Chorus Line 8
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
CAT6PRO5	5' (1.5m) CAT6 Ethernet Cable
NEU088	3' (1m) Power Locking Link Cable
	Additional cable lengths available