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LED SERIES

CHROMA 648 RGB LED Color Changer



The CHROMA 648 is a newly developed color changing fixture which is illuminated by using LED RGB technology. It is able to play synchronously through the intelligent controller; the unit is also friendly enough to work with user own program if it is connected to a DMX controller. In order to reach the most lighting effect, you may adjust the angle or position of the unit. CHROMA 648 doubles as color

changing floodlight when projected onto a surface or space and also as a pixel in applications where direct view effects such as matrixing or checkerboard effects are called for.

TECHNICAL DATA

- * Model::LCD-810
- * Dimensions: Unit: 430 x 235 x 76 mm (unpacked)
- * Packing size: 455 x 265 x 185 mm
- * Weight: 4.3 kgs (net) , 5.7 kgs (gross)
- * Power consumption: 70W
- * Power in: AC 110V~240V/ 47Hz/64Hz
- * Fuse: T1A
- * Built-in microphone
- * Maximum ambient temperature: 45Â°C
- * Maximum housing temperature (steady state): 60Â°C
- * RGB color washer with DMX control
- * Auto mode, DMX mode, Master / slave mode and sound activation mode available
- * DMX control modes: 48 CH, 24 CH, 12 CH, 6 CH for options
- * CH 1: Rainbow
- * CH 2: Red
- * CH 3: Green
- * CH 4: Blue
- * CH 5: Strobe
- * CH 6: Chasing/Sound
- * Lamps: 648 pcs of ultra bright 5 mm LEDs
- * With 8 sets of individual controllable boards, with 81 pcs of ultra bright RGB LEDs per set
- * Color mixing, dimming, strobe and chasing in every color
- * Electronic dimming, light output from 0-100% without color variation
- * Rainbow effects
- * Lamp Life time: 100,000 hours
- * Over 16.7 million colors mixing possibility
- * Beam output: 25Â° - 45Â°
- * For 25Â°, the visual distance is 45M and 45Â° for 30M.
- * With DMX address selection for each channel
- * Indoor use only, IP 20.
- * CE listed
- * Applications: Entertainment, Retail, Display and Architectural

DUE TO CONTINUOUS IMPROVEMENTS, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT

PRIOR NOTICE.