

LEDWash 136 LT

The LEDWash 136 LT is a powerful LED moving head with thirty-six 1 Watt Luxeon LEDs offering RGB colour mixing with a virtually unlimited selection of colours. It's the first in a completely new line of LED moving heads from Robe. The LED fixtures will feature all the engineering quality, reliability and robustness for which Robe is renowned. The LEDWash 136 LT has 12 red, 12 green and 12 blue LEDs and pre-programmed white. With electronic dimming from 0 - 100 %, effects include high speed strobing up to 25 FPS and the ability to strobe in any colour combination. Applications include architectural, TV studios, theatre, concerts and live events and all types of venues.



Technische Spezifikation

Lichtquelle

- High-Power 1W Luxeon LEDs
- 12 Red LEDs, 12 Green LEDs, 12 Blue LEDs
- < 50.000 hrs Rated Life

Abstrahlwinkel

- Standard 6° beam angle lenses
- Optional 25° beam angle lenses

Bewegung

- Extremely precise Pan and Tilt movement with 8 or 16 bit resolution
- Tracking or Vector movement control
- 530° Pan and 280° Tilt range of movements
- Pan and Tilt automatic position correction

Frost, Diffusion

- Soft and dense frost filters for even light distribution

Farben

- 16,7 million colours (24 bit)
- Pre-programmed colours & rainbow effect
- Dynamic colour balance between white and red, green, blue colours during production
- White balance pre-programmed via LED control panel

Dimmer, Strobo

- Electronic dimmer for light output adjustment from 0 to 100%
- High speed white or full colour strobe, flash rate 1-25 fps

Thermische Spezifikation

- Maximum ambient temperature: 40°C (104°F)
- Maximum housing temperature: 55°C (131°F)

Mechanische Spezifikationen

- Height: 418 mm (16.5")
- Width: 326 mm (12.8")
- Depth: 362 mm (14.3")
- Weight: 8.8 kg (19.3 lbs)

Steuerung und Programmierung

- Protocol: USITT DMX-512
- Control channels: 8 or 14
- Control options: DMX, Auto-trigger
- Operation modes: Master/Slave, Stand-alone
- Programs: 6 built-in programs + 3 user editable programs up to 30 steps each
- LED Control panel: Fixture addressing & parameter settings, Built-in analyser for easy fault finding
- Manual control of all DMX channels via LED control panel
- Data in/out: Locking 3-pin XLR

Leistungsaufnahme

- Input Voltage: 100-240 V, 50/60 Hz
- Fuse: T 2 A
- Max. Power Consumption: 100 VA