

ROBE lighting s .r. o., Hazovice 2090 75661 Roznov pod Radhostem Czech Republic Tel: +420-571-751500 Fax: +420-571-751515 Email: info@robe.cz

# **LEDBlinder 196 LT**

The LEDBlinder 196 LT is the first entertainment based LED products. The unit is fitted into the industry standard 8-lite casing and offers set and lighting designers all the options. LEDBlinder is a LED version of the popular 8lite Molefay, a staple of the rock n roll world, featuring 8 LED modules, each with 12 RGB LEDs. Each four pairs of modules are separately controllable. This product is aimed at all stage lighting markets and television productions and for arenas and larger venues.



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# **Spécifications Techniques**

#### Source

- High-Power 1W Luxeon LEDs
- 32 Red LEDs, 32 Green LEDs, 32 Blue LEDs
- < 50.000 hrs Rated Life

# Angle faisceau

• 25° beam angle of each LED

# Frost, diffusion

• Optional frost filters (glass or film) for even light distribution

# Couleurs

- 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, Strobe

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

# Spécification mécanique

- Height: 810 mm (31.9")
- Width: 480 mm (18.9")
- Depth: 190 mm (7.5")
- Weight: 18 kg (39.7 lbs)

# **Spécifications thermiques**

- Maximum ambient temperture: 40°C (104°F)
- Maximum housing temperature: 60°C (140°F)



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#### Contrôle et programmation

- Protocol: USITT DMX-512
- 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
- Display: 4 digit LED
- Manual control of all DMX channels via LED control panel
- 4 pairs of LED modules

#### **Canaux DMX**

- Mode 1: 15 channels
- Mode 2: 12 channels
- Mode 3: 6 channels
- Mode 4: 3 channels

#### Connexion

- Control: DMX 512
- DMX connection: 3-pin or 5-pin XLR-sockets

#### **Consommation électrique**

- Input Voltage: 100-240 V, 50/60 Hz
- Fuse: T 3.15 A
- Max. Power Consumption: 140 VA

# **Accessoires optionnels**

- Set glass frost
- Set film frost
- Cover for LEDBlinder 196 LT