

## Tender text

### DMX-4840

#### Professional DMX controller

with SD card slot, for controlling light effect units with DMX512 interface. Easy to use with versatile programming facilities.

- 2 DMX outputs
- 484 DMX channels (channel 481 for DMX fog machine, channels 483-484 for DMX strobe)
- SD card slot for storing program data, supplied with 2 GB SD card
- Device library (devices can be edited manually, 50 devices max.)
- 10 integrated movements, adjustable PAN/TILT position, PAN/TILT range, fading time/waiting time or loop
- 60 programmable chases, each with 200 scenes max.
- 1,200 programmable scenes (60 banks x 20 scenes)
- 400 programmable colours and gobos (20 presets, each with 10 colours and 10 gobos)
- 20 DMX device levels can be controlled, each with up to 24 channels
- 20 device groups can be operated simultaneously
- 24 DMX channel faders
- 20 cues (combination of several chases, each chase can be controlled individually)
- 20 adjustable overrides (assignment of one or several devices to perform a special feature, e.g. follow spot during operation)
- 20 x centre for setting the central moving position of the movements of each individual device
- Blackout function
- Password protection
- Supports standard MIDI
- Music-controlled operation via audio input with adjustable sensitivity or built-in microphone
- USB port for supplied gooseneck light
- 2 x 10 m remote control cable for LC-3 functions at DMX devices, e.g. SCAN-20LED, TWIST-52LED, PARL-64PDX
- Backlit LCD (80 characters)
- Connections: 2 x 3-pole XLR (DMX out 1+2), 1 x 6.3 mm jack (strobe), 2 x 5-pole DIN (MIDI in, MIDI thru), 1 x RCA (audio in), 2 x 5-pole XLR
- Power supply: ~ 100-240 V/50-60 Hz/10 VA
- Dimensions: 482 x 264 x 100 mm, 6 RS
- Weight: 5.3 kg

#### Specifications:

Description	DMX controller
DMX interface	DMX512
No. of DMX channels	484
No. of DMX outputs	2
No. of channel faders	24
No. of chases	60
No. of cues	20
No. of scenes	1,200
No. of device levels	20
No. of devices	50
No. of overrides	20
Number of colours	200
No. of gobos	200

Pre-programmed motion sequences	10
Blackout function	yes
Password protection	yes
Music-controlled	yes
Special features	20 x centre
jog wheels	4
MIDI	yes
USB	yes, for gooseneck light
SD card	supplied with 2 GB
Display	LCD, 80 characters
Suitable for	DMX devices, e.g. SCAN-20LED, TWIST-52LED, PARL-64PDX
Power supply	~ 100-240 V/50-60 Hz/10 VA
Operating voltage	~ 230 V
Current consumption	10 VA
Dimensions	482 x 264 x 100 mm
Width	482 mm
Height	264 mm
Depth	100 mm
Rack units, RU	6
Admiss. ambient temp.	0-40 °C
Weight	5.77 kg
Connections	2 x 3-pole XLR (DMX out 1+2), 1 x 6.3 mm jack (strobe), 2 x 5-pole DIN (MIDI in, MIDI thru), 1 x RCA (audio in), 2 x 5-pole XLR

Brand: LEUCHTKRAFT

Type: DMX-4840

Quantity: 1

Packing dimensions (W x H x L): 0.36 x 0.2 x 0.53 m

Gross weight: 6.81 kg

Net weight: 5.77 kg

Item weight (w/o accessories): 5.77 kg