EUROLITE ESN 7x80 5mm LED red/green/yello
PRO Moving Message

Art. No.: 80500106
GTIN: 4026397271621

The article is no longer in our assortment.

Description:

In fields of advertising and information, electronic signs and moving messages respectively, become more and more popular. And this is not next door to a miracle if you look at the spectrum of possibilities. The different units of the ESN-series are not only able to show 93 standard characters in 14 fonts, to attract attention, the moving messages are also equipped with various display effects. These effects are performed in six diverse speeds. Furthermore, with the option to get signs programmed via a network, the series offers a real handy advantage.

Logistic

EAN / GTIN: 4026397271621
Weight: 2,85 kg
Length: 0.81 m
Width: 0.11 m
Heigth: 0.16 m

Features:

- Large-scale information board for indoors and protected areas
- Ideal for welcome, announcements, special evetns, orientation etc.
- With 5-mm-LEDs for ideal readability from up to 25 meters distance
- Color and background color freely selectable via red/green/yellow LEDs
- High resolution with 54 mm character height per display line
- Single-line display with up to 13 visible characters
- 93 standard characters (letters/numbers) capitalized/small letters, symbols and language specific characters
- 14 fonts, 13 more fonts can be imported
- Fonts-manager for selecting different fonts, font sizes, letter cutting (bold) and for completely redesigning fonts
- Flash adjustable for emphasizing the message
- 50 different display effects (e.g. scroll up) freely selectable for In Mode and Out Mode
- 6 different speeds adjustable
- Display time of the message adjustable between 0 and 60 seconds
- Playlists of individual messages programmable

- With Timer-function (operation intervals and ignore times freely programmable)
- Permanent Flash-memory with 1 GB capacity
- Easy installation and comfortable operation via remote control (optional)
- Installation clamps and wall mounting included in the delivery
- Software-CD included in the delivery for comfortable programming
- Time display in different formats (24 h, 12 h AM/PM, seconds, time zone)
- Date in differnt styles (DD.MM.YYYY, US/UK or MM.DD.YYYY)
- Selection of year, month or day of the week in letters or numbers
- Freely programmable graphic-patterns via Picture Manager
- Net Manager for operating several Moving Messages
- Interfaces via RS232 (serial) or Ethernet (TCP/IP-protocol)
- RS232-connection via RJ11 plug and 9-pin SUB-D socket
- 10 m data-cable for RS232-connection included in the delivery
- RS232-connection extendable to max. 20 m (optional)
- IP-address for Ethernet-control freely programmable
- Minimum system-requirements): CPU 500 MHz or higher, VGA-card with small font, 128 MB memory, 10 MB of free hard disc space, CD-Rom drive, free COM-port or Ethernet-port, Windows 9X or higher, mouse, monitor refresh rate 60 Hz or higher
- 560 powerful LEDs 5 mm R/G/Y
- The device is cooled by passive convection cooling
- Control via network cable; IR remote control (not included)
  Package contents
- 1 x device, 1 x CD, 1 x external mains adapter, 1 x power cord, 1 x network cable, 1 x adapter cable, 2 x mounting material, 2 x angle, 4 x screw, 1 x user manual

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz 5V DC 1000 mA
Power consumption:	15,00 W
IP classification:	IP20
Protection class:	Protection class III
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with Euro plug (provided)
Cable length:	Max. 20 m
Battery:	2 x 1.5 V AA Mignon LR06 alkaline manganese included
LED type:	560 x 5 mm R/G/Y
Network connection:	Protocol: Ethernet TCP/IP via 1x RJ-45 (F) mounting version
Cooling:	Passive convection cooling
Control:	Network cable; IR remote control (not included)
Image:	Max. 7x80 px
Presentation:	1-line, 13 visible characters 8 colors 4 background colors
Text:	93 with 2000 signs 14 fonts 120 symbols
Housing color:	Black
Connections:	RS 232 via RJ11 (F) mounting version RS 485 via RJ11 (F) mounting version
Display:	61 cm x 5,5 cm
Dimensions:	Width: 66 cm Depth: 5 cm

	Height: 10,2 cm
Weight:	2,50 kg
Legal specifications	
Special product:	Not designed for household room illumination
Intended use:	Show effect lighting