



**EUROLITE Moving message advertising disc LED**

**Round Moving Message**

- Ideal for shop advertising or advertising gifts
- Internal programs or individual text
- 8 or 16 LEDs

**Technical specifications:**

Power supply:	6V DC, 500mA (via enclosed power unit) or 4 x 1.5 V AAA Batteries
Power consumption:	5 W
Display Color:	green
Capacity:	160 letters
Scrolling Speed:	8 selections
Dimensions (Diameter x Height):	150 x 40 mm
Weight:	0.5 kg
Number of LEDs:	8/16

No. 80500012.....red LEDs  
No. 80500018.....blue LEDs

PCconnect RJ45

**EUROLITE ESN 7x80 5mm LED red/green/yello**

**Professional Moving Message**

- For advertising and Information
- RS-232 and Ethernet-interface
- Available in red and multicolor
- 93 standard characters
- 50 different display effects
- 6 different speeds adjustable

No. 80500106

PCconnect RJ45

**EUROLITE ESN 5mm LED red/green/yel**

**Professional Moving Message**

- For advertising and information
- RS-232 and Ethernet interface
- Available in red and multicolor
- 93 standard characters
- 50 different display effects
- 6 different speeds adjustable
- Can be programmed via PC or optional remote control

No. 80500120.....16x128 5mm LED  
No. 80500125.....16x256 5mm LED  
No. 80500129.....EUROLITE ESN Remote control



**Technical specifications:**

Device:	ESN 7x80 5mm LED red/green/yellow	ESN 16x128 (80500120)	ESN 16x256 (80500125)
Power supply:	100-240 V AC, 50/60 Hz ~, via 5-6 V DC, 1-5 A power-unit included in the delivery	230 V AC, 50 Hz ~, via 5-6 V DC, 1-5 A power-unit included in the delivery	230 V AC, 50 Hz ~, via 5-6 V DC, 1-5 A power-unit included in the delivery
Power consumption:	15 W	50 W	90 W
Remote control:	2 x 1.5 V mignon batteries (type AA)	2 x 1.5 V mignon batteries (type AA)	2 x 1.5 V mignon batteries (type AA)
Display:	5 mm Tri-Color LED-modules	5 mm Tri-Color LED-modules	5 mm Tri-Color LED-modules
Resolution:	1 line, 13 visible characters	2 lines, 21 visible characters	2 lines, 42 visible characters
Display-colors:	8 colors, 4 background colors	8 colors, 4 background colors	8 colors, 4 background colors
Display-matrix (HxW):	7 x 80	16 x 128	16 x 256
Display-area (HxW):	54 x 610 mm	122 x 976 mm	122 x 1952 mm
Character height:	54 mm	54 mm	54 mm
Readability distance:	approx. 25 m	approx. 25 m	approx. 25 m
Memory-type:	Flash, permanent	Flash, permanent	Flash, permanent
Memory-capacity:	186000 characters (1 MB)	186000 characters (1 MB)	186000 characters (1 MB)
No. of messages:	93 with 2000 characters	93 with 2000 characters	93 with 2000 characters
Fonts:	14	14	14
Symbols:	120	120	120
Interfaces:	RS232, RS485, Ethernet TCP/IP	RS232, RS485, Ethernet TCP/IP	RS232, RS485, Ethernet TCP/IP
Max. cable-length:	20 m (RS232)	20 m (RS232)	20 m (RS232)
Dimensions:	102 x 660 x 50 mm	158 x 1035 x 50 mm	158 x 2012 x 50 mm
Weight:	2.5 kg	7 kg	10 kg