

# NEPTO-3K/HO

## Addressable Control Panel

### Features

- ▶ Complies with BS5266
- ▶ Supports up to 2 lighting lines with up to 127 points per line
- ▶ Robust design
- ▶ Dimensions 585 x 385 x 95mm
- ▶ Weight 9.3 kg

### Description

The Nepto 3K/HO emergency light control panel features one line, expandable to two, each line can accommodate up to 127 exit signs, route lights or I/O units. The Nepto 3K/HO supplies the operational extra low voltage to the light units during normal conditions, whilst also completing the continuous testing and monitoring of the equipment on the system.



All monitored event information is saved in the memory of the control panel, and this can be accessed by a connected EL-KP key pad.

Note: Must be used in conjunction with the PVST-220/33 transformer installed inside the enclosure.

### Technical information

Number of lights/ signs supported	127 - 254
Connection voltage	33 VAC (222 VA)
Line voltage	42
Internal batteries capacity	20 Ah
I/O outputs	8 relay outputs 0.5 NC/NO
Modem/PC connection	RS-232
User panel connection	RS-485/9600 baud
Event memory	500 events
Dimensions (mm)	585 x 385 x 95mm
Material/Colour	Sheet steel, powder-coated/White
Weight (kg)	9.3 kg
I/O Inputs	8
Line Current	2.5
Processor	STM32 F437 ARM
AUX Voltage Output	24 VDC, 500 mA



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