WARNING SIGNS

Illuminated signs using high intensity LED indicators

Features

- High brightness white LED indicators for reliability and low power consumption
- Standard or easily customisable wording and language variants
- Split level function - allows top half and bottom half of sign to be illuminated independently with no light spillage between halves
- Internal buzzer with disable and external silence facility
- Available in red illuminated or yellow illuminated as standard, other colours available on request
- Connects to standard fire alarm sounder circuits
- Two wire 2 - stage (top half/ bottom half) voltage reversing input provided
- Voltage reversing, silenceable sounder output provided
- Weatherproof version available

Description

The new range of illuminated warning signs employ the very latest in LED technology to provide a high reliability, high brightness, audio/ visual warning indication unit.

The brightness of the sign remains constant over its entire operating range of 15 to 30 volts DC due to the unique “power boost” circuitry employed. This ensures that even with a system running on depleted batteries, all signs remain at full intensity.

A range of standard text signs are available and customised text and languages are easily accommodated due to the unique method employed to apply the lettering.

The split level design allows one message to be displayed in the top half of the sign and an additional message to be displayed in the bottom half of the sign allowing for two stage warnings for systems such as extinguishing protection systems.

The signs are now also available in split colours. Red, green or yellow acrylic can be mounted in the top section and the bottom section in any configuration.

Text can be printed in black or alternatively can be reversed so the letters appear in the colour of the acrylic.

Split level function

Special Designation
Weatherproof Version

Kentec Electronics Ltd

For further information visit www.kentec.co.uk

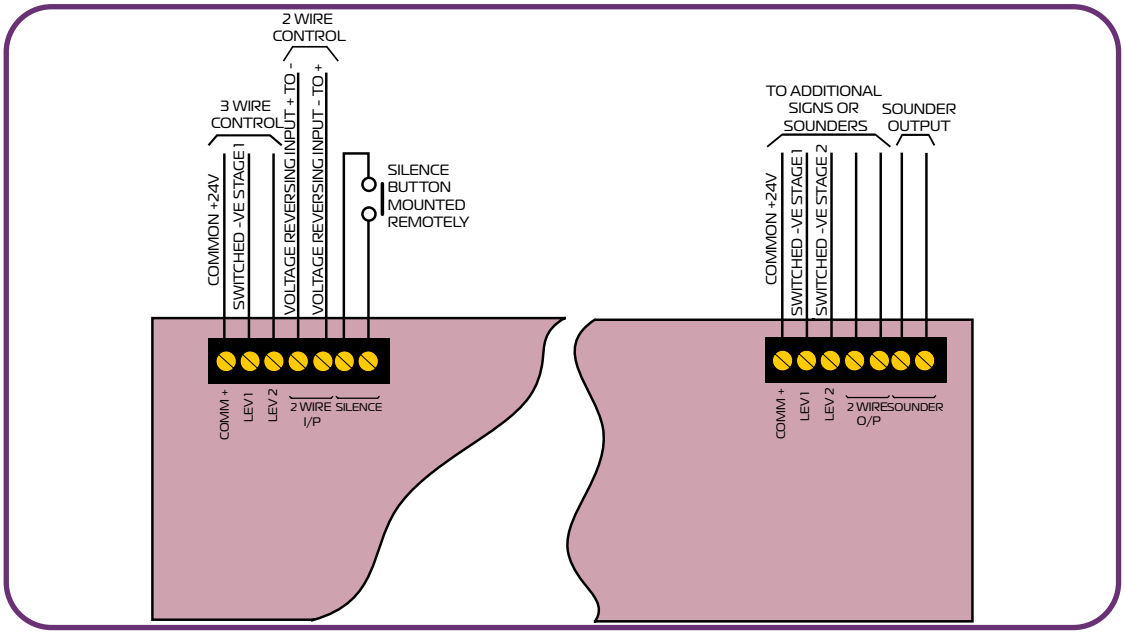
Panels

Product Code	Description	Colour	Size (mm)
K27102	Illuminated sign - “FIRE ALARM DO NOT ENTER”	Red on black	300 x 195 x 50
K27101	Illuminated sign - “FIRE ALARM EVACUATE AREA”	Red on black	300 x 195 x 50
K27202	Illuminated sign - “EXTINGUISHING SYSTEM ACTIVATED”	Black on yellow	300 x 195 x 50
X2710	Special Designation (specify text)	Red on black	300 x 195 x 50
X2720	Special Designation (specify text)	Black on yellow	300 x 195 x 50
X2730	Special Designation (specify text)	Black on green	300 x 195 x 50
WK27102	Weatherproof Illuminated sign - “FIRE ALARM DO NOT ENTER”	Red on black	300 x 230 x 86
WK27101	Weatherproof Illuminated sign - “FIRE ALARM EVACUATE AREA”	Red on black	300 x 230 x 86
WK27202	Weatherproof Illuminated sign - “EXTINGUISHING SYSTEM ACTIVATED”	Black on yellow	300 x 230 x 86
WX2710	Weatherproof Special Designation (specify text)	Red on black	300 x 230 x 86
WX2720	Weatherproof Special Designation (specify text)	Black on yellow	300 x 230 x 86
WX2730	Weatherproof Special Designation (specify text)	Black on green	300 x 230 x 86

For dual background versions, contact sales on +44 (0) 1322 222121

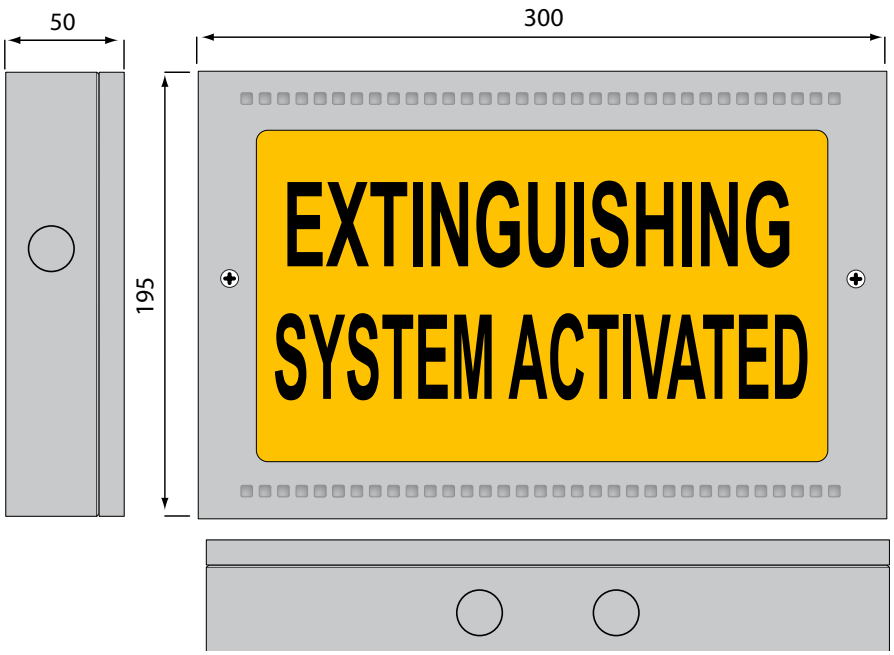
Specification

Construction	1.2mm mild sheet steel (Standard) Polycarbonate enclosure with metal chassis (Weatherproof)
IP Rating	IP30 (Standard) IP66 (Weatherproof)
Finish	Epoxy powder coated
Colour	BS 00 A 05 grey - fine texture
Weight	2kg
Power Consumption	140 milliamps max at 24V DC
Operating temperature	-15°C to +40°C
Operating humidity	To 95% non-condensing
Operating Voltage	-15 to 30V DC

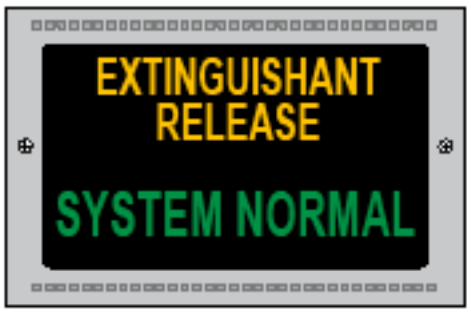


Kentec Electronics Ltd

For further information visit www.kentec.co.uk



Model No. K27202



Special designations example

Special designations example

Dual background example

Special designations example

Kentec Electronics Ltd. reserves the right to alter the specification of its products from time to time without notice. Although every effort has been made to ensure the accuracy of the information contained in this document it is not warranted or represented by Kentec Electronics Ltd. to be a complete and up-to-date description.