







# ELV Computer Monitored, Addressable AS/NZS 2293 Emergency Lighting System

**FIREscape** is a Computer monitored, addressable, 40V based emergency lighting system utilising LED technology. It uses a very low energy source which significantly reduces energy consumption and CO<sub>2</sub>e production. Add to this an automatic testing capability which simplifies maintenance, and the result is a significant reduction in its cost of ownership compared to traditional systems.

Because each luminaire does not need a 230V mains supply it does not require the services of a qualified electrician for installation, maintenance or repair.

Additionally, its unique "plug-in" design makes the initial installation and servicing a quick and simple task, which in most cases can be accomplished without the need of access equipment.

This modular system is flexible and can be expanded to protect large buildings, multi building sites and multi-site applications.

**FIREscape** can also be configured as a Centrally Supplied Emergency Lighting System.





Self-contained lithium back-up battery



**Automatic testing** 



Massive savings on energy, labour and CO<sub>2</sub>e emissions



Life expectancy of the system is at least 10 years



Complies and certified to Australian/New Zealand Standards (AS/NZS 2293)



Dynamic Exit Signs activation capability







-245X KIT EL 24m Intelligent Dynamic Exit Sign Red X (Straight)



EL-24L KIT 24m Exit Sign (Left Arrow)



**EL-DL2 KIT** Corridor Luminaire\*



**EL-DL3 KIT Open Space Luminaire\*** 



NF89-C KIT High Power Corridor Luminaire\*



**NF89-0 KIT** High Power Open Space Luminaire\*

**EL-KP** 

Remote Keypad Controller

\* Shown with Exit Sign fitted (sold separately)



EL-DE Weatherproof Luminaire Enclosure^



EL-SL Step Luminaire



2 Line Control Panel for up to 254 luminaires 270mm(w) x 345mm(h) x 90mm(d)

\* Shown with EL-TSB fitted (sold separately)

## **Control Equipment**

Product Code	Description
EL-2	2 Line Control Panel for up to 254 luminaires
EL-PSU	Bus Controlled Power Supply
EL-35V	Transformer (must be used with EL-2)

#### **Exit Signs**

Product Code	Description
EL-24SX KIT	24m Dynamic Exit Sign Straight / Single-sided
EL-24LX KIT	24m Dynamic Exit Sign Left Arrow / Single-sided
EL-24RX KIT	24m Dynamic Exit Sign Right Arrow / Single-sided
EL-24S KIT	24m Exit Sign Straight / Single-sided
EL-24L KIT	24m Exit Sign Left Arrow / Single-sided
EL-24LD KIT	24m Exit Sign Left Arrow / Double-sided
EL-24R KIT	24m Exit Sign Right Arrow / Single-sided
EL-24RD KIT	24m Exit Sign Right Arrow / Double-sided

#### **Mounting Base**

Product Code	Description
EL-TSB	Test Switch Base



EL-REC24 **Recess Adapter Bracket** for 24m Exit Sign#



NFW68/89-RA **Recess Adapter** (for EL-DL2 & EL-DL3 only)^

^ Shown with EL-DL3 fitted (sold separately)

Accessories	
Product Code	Description
EL-PM	Phase Monitor
EL-1RC	Relay Card
EL-BDC	Battery Disconnect Card
EL-EXP	Expansion Unit
EL-WPK16-AS	Weatherproof Enclosure (IP66) for 16m Exit Sign
EL-WPK24-AS	Weatherproof Enclosure (IP66) for 24m Exit Sign
EL-DEB	Weatherproof Luminaire Enclosure & Bracket (for use with EL-DL3)
EL-8RC	Relay Card (8 separate relays)
EL-IO	Input/Output Unit
EL-ISOL	RS232 Isolator
EL-LAN	Terminal Server
EL-SWT5	5 Port Ethernet Switch
EL-SWT8	8 Port Ethernet Switch
EL-MC	Media Convertor
EL-GRAPH	Alarm Graphics Software
EL-IMP	Installation & Maintenance Program
EL-CAB	EL-2 Panel to PC Cable
EL-BBA1	BESA Box Adapter Plate
EL-BAT450-AS	Lithium Polymer Battery
EL-BAT2950-AS	Lithium Ion High Power Battery

### For further information visit www.hochikiaustralia.com

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