# F REscape<sup>®</sup>



## Extra Low <u>V</u>oltage, Intelligent Emergency Lighting System.

**FIREscape** is an intelligent, addressable, 40 V 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 230 V 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.



**LED** based



Extra Low Voltage (40V)



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 Standards (AS 2293)













EL-16L KIT
16m Exit Sign (Left Arrow)\*



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-O KIT
High Power Open Space Luminaire\*



**EL-DE**Weatherproof Luminaire Enclosure^



EL-SL Step Luminaire



**EL-KP**Remote Keypad Controller



EL-REC20
Recess Adaptor Bracket
for 16m Exit Sign#



EL-REC40
Recess Adaptor Bracket
for 24m Exit Sign#

**Description** 



NFW68/89-RA

Recess Adapter
(for EL-DL2 & EL-DL3 only)^

### CONTROL EQUIPMENT Product Code Description

EL-2

**EL-PSU** 

**EL-35V** 

<b>EXIT SIGNS</b>	
<b>Product Code</b>	Description
EL-16S KIT	16m Exit Sign Straight / Single-sided
EL-16L KIT	16m Exit Sign Left Arrow / Single-sided
EL-16LD KIT	16m Exit Sign Left Arrow / Double-sided
EL-16R KIT	16m Exit Sign Right Arrow / Single-sided
EL-16RD KIT	16m Exit Sign Right Arrow / Double-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

**Bus Controlled Power Supply** 

Transformer (must be used with EL-2)

#### **MOUNTING BASE**

MOONTHO BASE		
Product Code	Description	
FI-TSR	Test Switch Base	

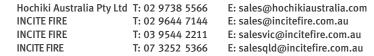
## **ACCESSORIES** Product Code

EL-PM	Phase Monitor
EL-1RC	Relay Card
EL-BDC	Battery Disconnect Card
EL-EXP	Expansion Unit
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 Adaptor Plate
EL-BAT450-AS	Lithium Polymer Battery
EL-BAT2950-AS	Lithium Ion High Power Battery

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

2 Line Control Panel for up to 254 luminaires

Hochiki Australia Pty 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 Hochiki Australia Pty Ltd to be a complete and up-to-date description.





<sup>\*</sup> Shown with EL-TSB fitted (sold separately)

<sup>#</sup> Shown with Exit Sign fitted (sold separately)

<sup>^</sup> Shown with EL-DL3 fitted (sold separately)