FREscape



<u>Extra Low Voltage, Intelligent</u> 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_2e 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.

THE LED based	\bigcap	LED	based
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Extra Low Voltage (40V)



Self-contained lithium back-up battery



Automatic testing



Massive savings on energy, labour and CO₂e 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*

172

EL-DE



EL-DL3 KIT Open Space Luminaire*



NF89-C KIT High Power Corridor Luminaire*



EL-KP Remote Keypad Controller

* Shown with EL-TSB fitted (sold separately)

Description

Description

Description Test Switch Base

CONTROL EQUIPMENT Product Code D

EL-2

EL-PSU

EL-35V

EXIT SIGNS Product Code

EL-16S KIT

EL-16L KIT EL-16LD KIT

EL-16R KIT

EL-24S KIT

EL-24L KIT

EL-24R KIT

EL-TSB

EL-24RD KIT

MOUNTING BASE Product Code

EL-24LD KIT

EL-16RD KIT



NF89-O KIT High Power Open Space Luminaire*



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

* Shown with Exit Sign fitted (sold separately)



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



EL-SL

Step Luminaire

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-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
	Product Code EL-PM EL-1RC EL-BDC EL-EXP EL-DEB EL-BRC EL-IO EL-ISOL EL-ISOL EL-LAN EL-SWT5 EL-SWT5 EL-SWT8 EL-MC EL-GRAPH EL-IMP EL-CAB EL-BBA1 EL-BAT450-AS

For further information visit www.hochikiaustralia.com/firescape

2 Line Control Panel for up to 254 luminaires

Bus Controlled Power Supply

Transformer (must be used with EL-2)

16m Exit Sign Straight / Single-sided

16m Exit Sign Left Arrow / Single-sided

16m Exit Sign Left Arrow / Double-sided

16m Exit Sign Right Arrow / Single-sided

16m Exit Sign Right Arrow / Double-sided

24m Exit Sign Straight / Single-sided

24m Exit Sign Left Arrow / Single-sided

24m Exit Sign Left Arrow / Double-sided

24m Exit Sign Right Arrow / Single-sided

24m Exit Sign Right Arrow / Double-sided

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.



