



**3W POWER CONSUMPTION** - Energy efficient.  
As low as 2.7 Watt power consumption.

**EASY INSTALL** - Quick connect bracket for fast ceiling or wall mounting. Large terminal block & cable entry hole for easy installation.

**LONG LIFE LED** - Energy efficient, Long Life.  
Available in economy 50,000hr or premium 100,000hr LED.

**TESTING OPTIONS** - Clevertest™, DALI compatible and Zoneworks® computerised testing options available in our LP range.

A proven industry leader, the Cleverfit® exit is the only true one box solution on the market.

Current requirements have never been easier to meet. Our patented industry first, tamper-proof legend cover makes it possible to include all diffuser options of 'exit' & 'pictograph' in one box for single-sided and double-sided needs. The Cleverfit® becomes universal with a quick connect bracket for fast ceiling or wall mounting options.

Known for its reliable performance, the Cleverfit® is available in long life, energy efficient, high brightness LED. High integrity 70°C Nickel Cadmium pulse charge battery pack (economy version) or environmentally friendly intelligent current limited constant voltage charge Lithium Iron Phosphate battery pack (LP version).

## ONE BOX SOLUTION - ALL OPTIONS\*

AS2293 requirements have never been easier to meet with all diffuser options in one box.



Pick the correct decal



Slip it in



Clip it shut

As of 2005 the Australian Standard for emergency lighting requires all new applications and major refurbishments to have the 'pictograph' legend on an exit. It is still best practice to match 'EXIT' for 'EXIT' in a building built prior to this change.

\*One box solution does not apply to theatre range of exits. See overleaf for options.

# CLEVERFIT® EXIT

SEGMENT - LAMP TYPE	PART NUMBER & TESTING OPTIONS				
	Single-point	Clevertest™	DATA	DALI EM	Zoneworks®
<b>ECONOMY - LED</b>	ECFLED	N/A	N/A	N/A	N/A
<b>LP - LED</b>	CCFLED	CCFLED-CT	CCFLED-DATA	CCFLED-DALI	CCFLED-ZW

## ECONOMY LED

Wall or ceiling mounted quick connect exit, 50,000 hour LED, pulse charge high temperature Nickel Cadmium battery, 1 year back to base warranty, single and double sided and directional options configurable on site.

## LP PREMIUM LED

Wall or ceiling mounted quick connect exit, 100,000 hour LED, current limited, constant voltage charge, environmentally responsible, low maintenance, long life Lithium Iron Phosphate battery, 2 year back to base warranty, single and double sided and directional options configurable on site.

## TESTING OPTIONS

<b>clevertest</b>	Exit and Emergency luminaires automatically test every six months.
<b>DALI EM</b>	Smooth integration and networking with DALI Lighting Control Systems.
<b>ZONEWORKS</b>	A real-time, automatic monitoring and testing facility for emergency luminaires.

## SPECIFICATIONS

	Warranty	Power Consumption	C0	C90
<b>ECFLED</b>	1 YEAR	3W	E2.5	E2
<b>CCFLED</b>	2 YEARS	2.7W	E2	E2

## SPACING TABLE & MOUNTING HEIGHTS

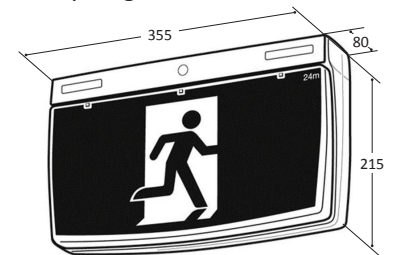
Classification	2.1m	2.4m	2.7m	3m	3.3m	3.6m	4m	5m
E2	5.2	5.2	5.4	5.2	5.0	4.6	4.8	-
E2.5	5.6	5.8	5.8	6.0	5.8	5.8	5.2	4.6

Based on minimum light level of 0.2 lux

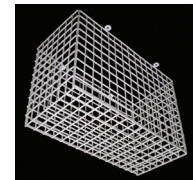
Maximum allowed mounting height is 2.7m but for exceptions see AS/NZS2293.1 2005

## SPARE PARTS

	Battery	Lamp	Clevertest™ Node	Zoneworks® Node	Diffuser
<b>ECFLED</b>	1510400	8002290	N/A	N/A	ECFD
<b>CCFLED</b>	1550190	8002120	8001730	8001450	ECFD



Dimensions (mm)



Ceiling Mount Wire Guard  
Part number: 2530110  
Dimensions (mm) L x W x H  
407 x 190 x 267



Wall Mount Wire Guard  
Part number: 2530050  
Dimensions (mm) L x W x H  
415 x 230 x 120

## THEATRE VERSION AVAILABLE



- Available in Premium range
- Suitable for theatre environments only
- Spacing classifications for the Cleverfit® do not apply

## PART NUMBERS CCFLED-TH-(DS-R)

R	PICTOGRAPH	EL	EXIT LEFT ARROW
RL	PICTOGRAPH LEFT ARROW	ER	EXIT RIGHT ARROW
RR	PICTOGRAPH RIGHT ARROW	DS	DOUBLE SIDED
E	EXIT		

Version: June 2014-3

Please check our website for your closest Clevertronics office and local representative. Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.

[www.clevertronics.com.au](http://www.clevertronics.com.au)