

## IP65 commercial and industrial



**Standard size 24m viewing distance range NOW with LED or Cold Cathode lamp options.**



**Both the standard and Jumbo 32m viewing distance models are available in versions suitable for cool room applications.**

- Robust polycarbonate IP65 housing.
- High integrity 70°C Nickel Cadmium Dual-rate Charge battery pack.
- Large terminal block and removable gear tray to minimise installation fuss.
- Standard sized 24m viewing distance model now has a choice of long life and energy efficient CCFL (Cold Cathode) or LED lamps.
- Jumbo 32m viewing distance model features energy efficient 24w PL fluorescent lamp.
- Larger sizes, cool room and special application IP rated exits are available. Please contact Clevertronics for more information.
- Single point, Clever-test® DALI compatible or Zoneworks® computerised testing options available.

The Clevertronics IP65 weatherproof range provide a wide selection of emergency exits for commercial and industrial use where moisture and/or dust is prevalent or a higher level of impact protection is required.

Switchmode electronics and a dual-rate charge, high temperature Nickel Cadmium battery combination ensure maximum reliability.

The standard sized 24m viewing distance exit is available in long life, energy efficient cold cathode lamp or high brightness LED. These state-of-the-art lamp technologies pay for themselves through energy and maintenance savings in less than three years.

After installation, compliance testing has never been easier with Clever-test® and Zoneworks® computerised options available across the range. Why waste your valuable time scheduling, performing and then recording emergency lighting discharge tests when the emergency lights can do it themselves?

For more options available please contact Clevertronics.

# Weatherproof Exits

## Specifications

### CATALOGUE NUMBERS AND DESCRIPTIONS

Please see Clevertronics website for IES files and latest information.

| IP65 EXIT- 24m viewing        | TESTING OPTIONS |             |              |           |
|-------------------------------|-----------------|-------------|--------------|-----------|
|                               | Standard        | Clever-test | DALI Em      | Zoneworks |
| ■ CCFL Maintained Wall Mtd    | PWE4-R          | DWE4-R      | ZWE4-R-DALI  | ZWE4-R    |
| ■ CCFL Maintained Ceiling Mtd | PWE4-CM         | DWE4-CM     | ZWE4-CM-DALI | ZWE4-CM   |

*For directional options please add L or R to above code for Left or Right eg: ZWE4-R-L*

Description: Wall/Ceiling IP65 Weatherproof exit, 4w 50,000hr Cold Cathode lamp, dual-rate charge high temp Ni-Cad battery, 3 year warranty, directional arrows as required. (Clever-test/ DALI Em/ Zoneworks compatible) Clevertronics IP65 Weatherproof Exit. AS2293 Classification Co=E2.5 C90=C2

|                              |           |           |                |           |
|------------------------------|-----------|-----------|----------------|-----------|
| ■ LED Maintained Wall Mtd    | PWELED-R  | DWELED-R  | ZWELED-R-DALI  | ZWELED-R  |
| ■ LED Maintained Ceiling Mtd | PWELED-CM | DWELED-CM | ZWELED-CM-DALI | ZWELED-CM |

*For directional options please add L or R to above code for Left or Right eg: ZWELED-R-L*

Description: Wall/Ceiling IP65 Weatherproof exit, LED replaceable lamp bar, dual-rate charge high temp Ni-Cad battery, 3 year warranty, directional arrows as required. (Clever-test/ DALI Em/ Zoneworks compatible) Clevertronics IP65 Weatherproof Exit. AS2293 Classification Co=E1.6 C90=E1

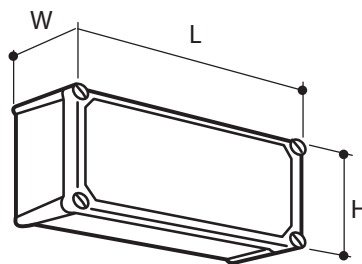
| IP65 EXIT- 32m viewing     | TESTING OPTIONS |             |               |           |
|----------------------------|-----------------|-------------|---------------|-----------|
|                            | Standard        | Clever-test | DALI Em       | Zoneworks |
| ■ 24w PL Wall Mounted Only | PWE24M-R        | DWE24M-R    | ZWE24M-R-DALI | ZWE24M-R  |

*For directional options please add L or R to above code for Left or Right eg: ZWE24M-R-L*

Description: Wall mounted IP65 Weatherproof Jumbo exit, 32m viewing distance, dual-rate charge high temp Ni-Cad battery, directional arrows as required. (Clever-test/ DALI Em/ Zoneworks compatible) Clevertronics IP65 Jumbo Weatherproof Exit..

| SPACING TABLE  | MOUNTING HEIGHTS |      |      |     |
|----------------|------------------|------|------|-----|
| Classification | 2.1m             | 2.4m | 2.7m | 3m* |
| C2             | 4.1              | 4.1  | 4.1  | 3.9 |
| E2.5           | 5.6              | 5.8  | 5.8  | 6   |
| E1.6           | 4.8              | 4.8  | 4.8  | 4.4 |
| E1             | 3.8              | 3.6  | 3.2  | 3.6 |

\*Maximum standard mounting height is 2.7m but for exceptions see AS2293.1 2005



DIMENSIONS (mm)

| Viewing Distance | 24m (Std) | 32m (Jumbo) |
|------------------|-----------|-------------|
| L                | 375       | 375         |
| W                | 135       | 135         |
| H                | 185       | 275         |

Please check our website for your closest Clevertronics office and local representative.

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

Due to changes in industry standards and Clevertronics policy of product improvement, specification details are subject to change without notice.