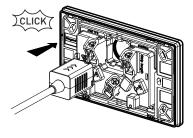


| Range                         | Excel Life Arteor   |             |  |  |  |
|-------------------------------|---|-------------|--|--|--|
| Series                        | EMUSB1C   | AR770USB1CM |  |  |  |
| Picture                       |   |             |  |  |  |
| Installation                  | In dry wall and wall cavities                                     |             |  |  |  |
| USB ports                     | 1 x Type C  |             |  |  |  |
| USB output                    | 5V d.c. 3A / 9V d.c. 3A / 12V d.c. 3A / 15V d.c. 3A / 20V d.c. 3A |             |  |  |  |
| Input                         | 230-240V a.c. 50Hz  |             |  |  |  |
| Mains connections             | Via 'A' and 'N' wires   |             |  |  |  |
| Standby power consumption     | <0.1W   |             |  |  |  |
| Overload protection on output | 3.4A ± 0.2A   |             |  |  |  |

# USB charging unit installation in powerpoints for EMUSB1C and AR770USB1CM series

1 Push USB outlet into extra function hole with arrows facing up as shown



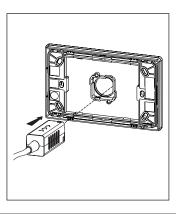
2 Join wires with corresponding mains cables in the 'A' and 'N' terminals of double GPO.

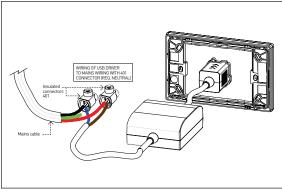
Excel Life USB Charger to be used in conjunction with Excel Life devices. Arteor USB Charger to be used in conjunction with Arteor devices.

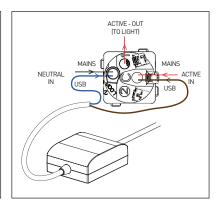
USB charger can be assembled with any extra function hole available on powerpoints or switch plates.

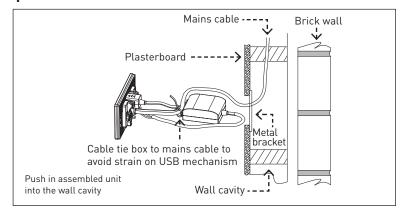
## Installation in switch plates for EMUSB1C and AR770USB1CM series

- 1 Push USB mechanism into extra function hole with arrows facing up as shown.
- 2a Configuration with USB mechanism stand alone in plate. Connect USB module wires to the mains cable via insulated connectors (401 series) as per diagram below.
- **2b** Configuration with USB mechanism installed next to a switch on a plate. Connect USB wires to switch mechanism as per below.

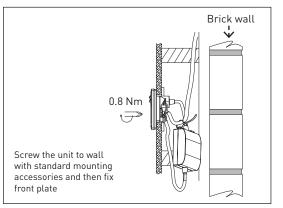




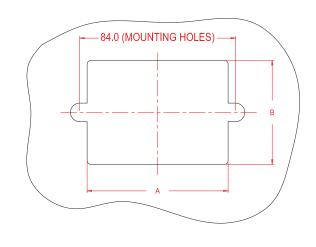


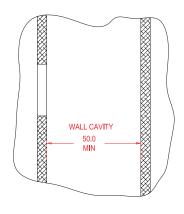


2



#### Wall cut-out for standard installation only





| Recommended Cut-Out Sizes to Fit Finished Products |     |     |     |     |             |  |  |
|--|-----|-----|-----|-----|-------------|--|--|
| Used on  | А   |     | В   |     | Min Wall    |  |  |
|  | MIN | MAX | MIN | MAX | Cavity (mm) |  |  |
| AR777X   | 96  | 100 | 60  | 66  |             |  |  |
| ED777X   | 76  | 92  | 52  | 58  | 50          |  |  |
| EDV777X  | 76  | 92  | 54  | 58  |             |  |  |

## **Disclaimers**

- This product must be installed by a licensed electrician.
- For indoor use only.
- Not suitable for installation in wall boxes or single brick applications.
- This product should not be installed in areas exposed to constant vibration. temperature fluctuations, or areas of high humidity.
- This product is only suitable for information technology equipment.
- This product contains no serviceable parts and no attempt should be made to repair this product. If the product is faulty it should be discarded.

  • This product has been designed to operate in ambient temperatures 5°C to 25°C
- occasionally reaching 35°C.

   The material in this product may vary in colour from batch to batch. Colour matching
- from one batch to another cannot be guaranteed.

   Electrical installations periodically receive transient over voltages. This product has
- been designed to minimise the effect of such voltages on connected equipment. It may
- not give full protection for extreme over voltage transients such as those resulting from a close lighting strike.
- $\bullet$  This product has been designed to operate on a nominal supply voltage of 230 240V a.c. +/- 6%.
- Cable wiring of different voltage systems, such as Low Voltage and SELV cables, shall not share the same conduit
- This product must be installed and used as per these instructions
- This product utilises intellectual property in the form of registered designs, trademarks, and/or patents. Such intellectual property remains the property of Legrand Australia in all cases
- Legrand Australia reserves the right to modify the specification of this product at any

## Warranty

Legrand will honour all statutory guarantees that you as a consumer are entitled to rely upon under the Australian and New Zealand Consumer Laws against a manufacturer including a guarantee that this product is of acceptable quality.

To make a claim under any statutory guarantee you should first contact the supplier, or retailer from whom you purchased this product.

# Customer Service

For all Customer Service and Technical Support enquiries please call Monday to Friday during business hours.

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