

Lighting: Exit Sign, EXT2 Series



Flameproof
Zone 1 & 2 – 22

Specification

Body material : Marine grade copper-free aluminium alloy with polyester powder coated, RAL 7032 (grey)
Glass tube : Borrosilicate glass
Exit letter : One or Two side white sign on green plate

Electrical

Operation : Non-maintained mode
Battery : Ni-MH, 6V. 4Ah
Recharge time : 24-hours from fully discharge
Emergency duration : 2-hours

Technical Data

| | | |
|---------------------------|---|----------------------|
| Hazardous Area | Gas | Dust |
| Zones | 1 & 2 | 22 |
| Conforming to ATEX | II 2G | II 2D |
| Symbol of Protection ATEX | Ex db IIB Gb | Ex tc IIIC Dc |
| Symbol of Protection IEC | | |
| Standard | ATEX Directive 2014/34/EU, std. EN 60079-0:2012 + A11:2013, EN 60079-1:2014, EN 60079-31:2014, IECEx Scheme, std. IEC 60079-0:2011, IEC 60079-1:2014, IEC 60079-31:2013 | |
| Ambient Temperature | -20 °C to +55 °C | |
| Index of Protection | IP54 | |
| Entries | Ø3/4" NPT at right and left side | |
| Mounting | Wall mount | |
| Rated Voltage | 220V.AC. ±5% 50Hz. | |



Catalogue Number and Dimension

EXT2 **124** □
Series: Lamp Watt: Exit Signs/Symbols:
 124 = 1x 24W. Compact Flu. A, B, C, or D
 (Cool white)

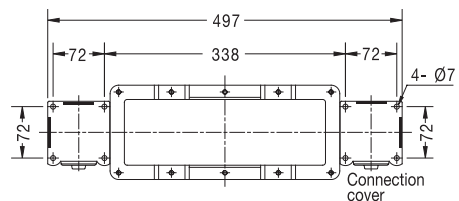
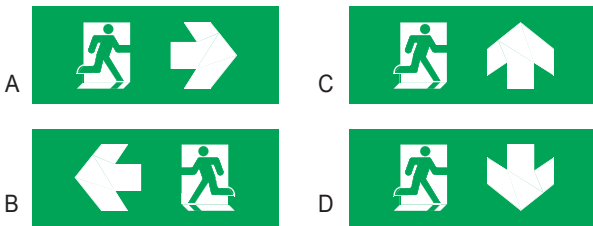
| Lamp Watt | Cat. No. | Temp. Class (for zone 1 & 2) | | Max. Surface Temp (for zone 21 & 22) | | Volume (dm³) | Approx. Weight (kgs.) |
|-----------|------------|------------------------------|----------|--------------------------------------|----------|--------------|-----------------------|
| | | Ta 40 °C | Ta 55 °C | Ta 40 °C | Ta 55 °C | | |
| 24W. | EXT2 124-□ | T6 | T6 | T85°C | T85°C | 3.60 | 10.09 |

Compact Fluorescent

Exit Signs/ Symbols (□)

Two sides

One side



Wiring Diagram

