Lucy Zodion

FORTRESS SINGLE DOOR PILLARS



Designed for low-voltage power distribution applications, the Single Door Pillar range provides secure and durable housing for electrical equipment, combining robust construction with the flexibility to meet a wide range of installation requirements.

- Versatile
- Detachable roof
- 18mm treated exterior grade backboard
- Robust and durable design
- Detachable root section
- Secure Locking

The ideal solution for projects manufactured to face challenges such as:

- Low-voltage power distribution
- Highway infrastructure
- Utilities and public realm projects
- Outdoor electrical installations requiring secure equipment housing



SPECIFICATION

Hinge Type	Stainless steel hinge blocks
Lock Type	Two tri-head locks fitted as standard
Backboard	18mm treated exterior grade plywood
Pillar IP Rating	IP 43
Door Seal IP Rating	IP 54
Earthing	Factory-fitted earth lead between pillar body and door
Material	Hot dip galvanised mild steel
Root Section	Bitumen enriched painted root section - detachable
Installation Features	Ground level indicator for ease of installation
Standards Compliance	Manufactured in accordance with BS EN ISO 1461

OPTIONS

- Customer specification pre-wired solutions available
- Any BS or RAL paint colours supplied as per customer specification
- Factory fitted accessories available such as lighting kits, heater kits and alternative locks available on request

Single Door Pillar Sizes and Dimensions

	LZ Code	Pillar Size	Height (mm)	Width (mm)	Depth (mm)	Enclosure Material	Weight (KG)
	THM0024653	05	791	310	220	Hot Dipped Galvanised Mild Steel (3mm)	36
	THM0024656	06	636	400	180	Hot Dipped Galvanised Mild Steel (3mm)	42.5
	THM0024658	08	836	600	250	Hot Dipped Galvanised Mild Steel (3mm)	71.5
	THM0024664	09	1088	661	281	Hot Dipped Galvanised Mild Steel (3mm)	84
	THM0024666	10	1194	800	350	Hot Dipped Galvanised Mild Steel (3mm)	108
	THM0024668	12	1294	1110	400	Hot Dipped Galvanised Mild Steel (3mm)	142

Lucy Zodion

Call our customer sales team on: **+ 44 (0) 1422 317 317**
For orders, please email: **orderline@lucyzodion.com**
For quotes, please email: **quotes@lucyzodion.com**

www.lucyzodion.com
Zodion House, Station Road, Sowerby Bridge HX6 3AF