

Technical Data Sheet

Document Ref: QAP050 Version No: V3

Date: 29/1/21 Owned by: Paul Marland

LOADBANK ENCLOSURES & CABLEWAYS

Main Features

Panel Board General Purpose Enclosure

- IP4X Ingress Protection
- Supplied with two side and two end plates as standard
- Can be mounted above or below main panel board as required

Side Cableway Extension Enclosures

- IP4X Ingress Protection
- Recommended for cables over 70mm²
- No side plates supplied as designed to use the side plate from the panel board
- Can be used with Cableway Metering Door Kits below for panel mounted metering options





Cableway Meter Door Kits

- For incoming and outgoing panel mounted metering
- Metering door kit designed to be used with standard LECM cableway (See table for max. no. of meters)
- Includes DIN-rail for mounting fuses and Current Transformers within cableway
- Meters, Current Transformers and wiring looms not supplied

CATALOGUE NUMBERS

GENERAL PURPOSE ENCLOSURES

Modular Height	GP Enclosure Product Code	GP enclosure Hinged Plate Product Code	Side Cableway Product Code	Cableway Meter Door Product Code	Replacemet Side Plate Product Code			
1	LEBM1	N/A	LECM1	N/A	MXPE1F			
2	LEBM2	MXPF2HS	LECM2	LECMD2	MXPE2F			
3	LEBM3	MXPF3HS	LECM3	LECMD3	MXPE3F			
4	LEBM4	MXPF4HS	LECM4	LECMD4	MXPE4F			
5	LEBM5	MXPF5HS	LECM5	LECMD5	MXPE5F			
6	LEBM6	MXPF6HS	LECM6	LECMD6	MXPE6F			
8	N/A	N/A	LECM8	LECMD8	MXPF8F			

PANEL BOARD ACCESSORIES

Spare End Plate LGES

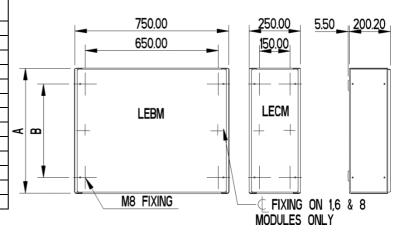
Technical data

Enclosure mounting Surface External IP Rating IP4X

Construction Outer Painted 1.2/1.6mm thick zinc plated sheet steel.

Paint Polyester powder coat, low smoke/fume, depth 40/120 microns colour RAL7035

Cat. No.	Height A	Fixings B	Weight	Max no. of
	(mm)	(mm)	(kg)	meters
LEBM1	152	-	4	-
LEBM2	305	152	10	-
LEBM3	457	305	16	-
LEBM4	609	457	22	-
LEBM5	762	609	28	-
LEBM6	914	762	34	-
LECM1	152	-	2	-
LECM2	305	152	4	2
LECM3	457	305	6	3
LECM4	609	457	8	4
LECM5	762	609	10	6
LECM6	914	762	12	6
LECM8	1219	1066	14	9





Tel: +44 (0) 844 225 1063 Email: sales@dormansmith.co.uk

www.dormansmithswitchgear.com

Date: 1/2/21 Issued by: PM

Datasheet version: V1