Lambert LB

Sunshaded Mining Enclosures

- 30º sloping roof to prevent build up of water and solids.
- Fully enclosed 3-point locking system.
- Easy installation with top and bottom mounting flanges.
- Removable doors with pintle hinges.
- Door opening angle of 110º with door stay fitted.
- Lifting lugs conform to *AS4991:Lifting Devices*.
- One (1) tonne SWL on each lifting lug.
- Conformity, Approvals:
  Lloyds Register #06/10007 (E2)
- Region D wind rated to AS1170.2-2002: Structural design actions - Wind actions
- Manufactured from 1.5mm 316 stainless steel.
- N4 surface finish or powdercoated X15 orange.

Comes standard with:

- Sunshades – top, doors, sides and rear
- Full width steel rear mounting pan powdercoated pearl white
- Stainless steel padlockable swing handle
- Door stays
- 3mm brass gland plate
- Door rails
- Earth strap kit



ORDERING GUIDE

Part Number		Dimensions (mm)															
		External						Internal	Mounting Pan		Gland Opening		Mounting Centres		Opening		
316SS (N4)	X15 Orange	Height (A)	Width (B)	Depth (C)	Total Height (D)	Total Width (E)	Total Depth (F)	Usable Depth (G)	Height (H)	Width (I)	Width (J)	Depth (K)	Height (L)	Width (M)	Height (N)	Width (O)	Weight* (kg)
LB100840/S^	LB100840/SRO^	1000	800	400	1368	896	502	324	930	730	640	210	1335	600	940	720	250.0
LB101040/S^	LB101040/SRO^	1000	1000	400	1368	1096	502	324	930	930	840	210	1335	800	940	920	300.0
LB101440/S	LB101440/SRO	1000	1400	400	1368	1496	502	324	930	1330	540	210	1335	1320	940	1320	320.0

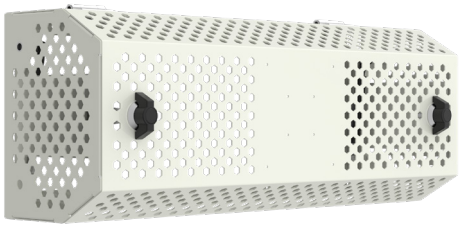
^ Single Door
* Includes crate for safe transportation

ACCESSORIES

Product	Description	Part Number	Dimensions (mm)			LB100840/S	LB101040/S	LB101440/S	LB100840/SRO	LB101040/SRO	LB101440/SRO
			Height	Width	Depth						
Side mounting pan	Powdercoated Pearl White	LBSMP1040	930	200	15	•	•	•	•	•	•
Power Case	Lockable	LBC221▲	233	215	167	•	•	•	•	•	•
		LPC231 ▲	233	315	167	•	•	•	•	•	•
		LPC261 ▲	233	615	167	•	•	•	•	•	•
Gland Plate	6mm Aluminium - 2 required	LBGA62/6	600	270				•			•
	6mm Brass - 2 required	LBGB62/6	600	270				•			•
	6mm Aluminium - 1 required	LBGA72/6	700	270		•			•		
	6mm Brass - 1 required	LBGB72/6	700	270		•			•		
	6mm Aluminium - 1 required	LBGA92/6	900	270			•			•	
	6mm Brass - 1 required	LBGB92/6	900	270			•			•	

▲ Available on request

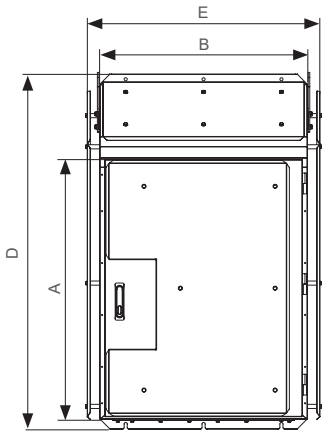
LPC261



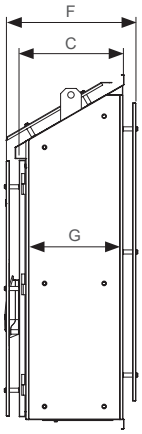
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Sunshaded Mining Enclosures

TECHNICAL DRAWINGS

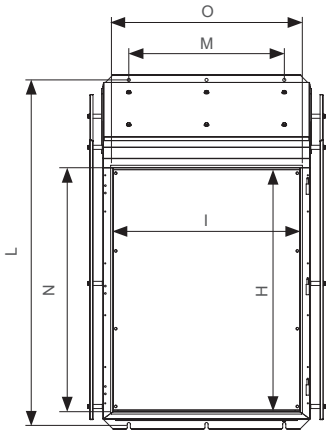
LB100840/S & LB101040/S



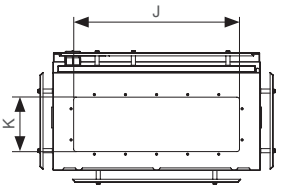
Front View



Side View

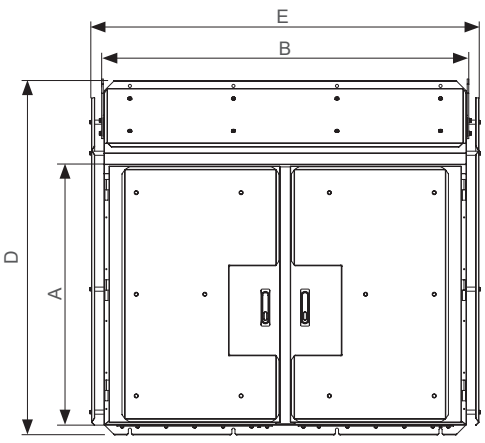


Front View with internals

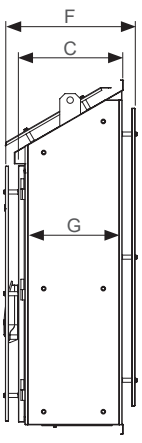


Bottom View

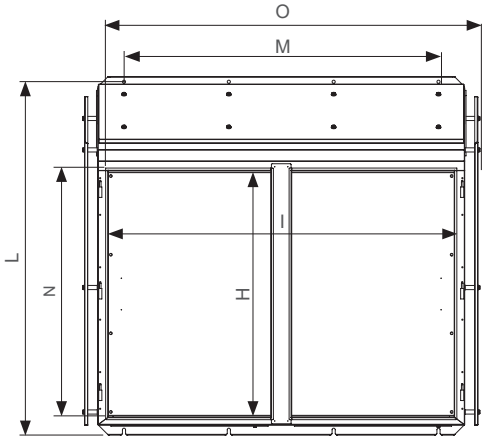
LB101440/S



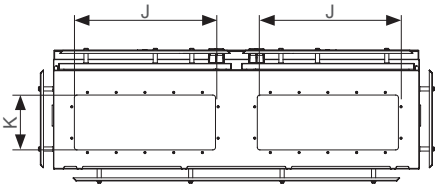
Front View



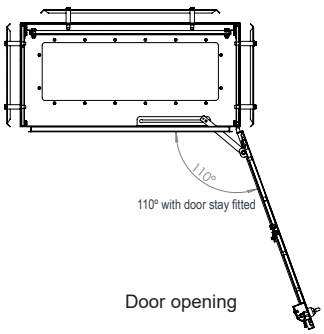
Side View



Front View with internals



Bottom View



Door opening

Locks

Product	Description	Part Number	Standard Lock/Insert
Swing handle	padlockable – steel	SP/LCK	–
	padlockable – stainless steel	SP/LCK/S	–
LockSock®	plastic	SP/LCK/DC	To suit SP/LCK


SP/LCK/DC


SP/LCK


SP/LCK/S

22-09-2026