## Catalogue No: COE-84-LG

### C/ONE PBOARD DIN 84W NO MSW 6M-1296mm L/GREY

Power Distribution and Protection > Distribution Boards > Panelboards > CONCEPT ONE Panelboards > Concept One Panelboard COE > No Main Switch





CONCEPT ONE Panelboard, DIN 84-Way, No Main Switch, 6M-1296 mm, Light Grey (RAL 7035)

- Standard AS/NZS 61439-3
- Compact 160 A or 250 A main switch
- 24, 36, 48, 60 and 84-Way
- Knockouts for up to 16 modules of DIN equipment
- Semi flush door swing handle

Representative Photo Only (actual product may vary based on configuration selections)

SPECIFICATIONS	
Product Series	Concept One
Component Type Power Distribution & Protection	Panelboard
Chassis Type	Encapsulated
IP Rating	IP40
IP rating, with door	IP40
IP rating, without door	IP30
Number of Poles	84
Box Size	6
Number of Modules	6 qty
Height	1296 mm
Depth, Including Door	153 mm, incl door
Depth, Door	20 mm depth
MCB Type	DIN/MOD6 Profile
Product series, chassis	MOD6
In, rated current, busbar	250 A
Icw, Busbar Withstand Current, 200ms (rms)	20 kA for 200ms
Segregation Form Rating	1
Material	Powder Coated Mild Steel
Material Thickness	1 mm
Material, Base	Mild Steel
Material Thickness, Base	1 mm
Finish, Base	Powder Coated (Polyester) base
Colour, Base	Light Grey (RAL 7035) base
Material, door	Mild Steel
Material thickness, door	1 mm
Finish, Door	Powder Coated (Polyester) door
Colour, Door	Light Grey (RAL 7035) door
Door Handle Type	Semi flush keyed CL001 quarter turn



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Door hinged independent escutcheon		Yes, from RH side standard	
Escutcheon		Bright white gloss dished lift off	
Material, Escutcheon		Mild Steel	
Material Thickness, Escutcheon		1 mm	
Finish, Escutcheon		Powder Coated (Polyester) escutcheon	
Colour, Escutcheon		White escutcheon	
Gland Plate/End Cap		Removable 1.0 mm mild steel, top/bottom	
Spare DIN rail space (free po	oles)	16	
Earth and Neutral bar Rating		250 A Bar, 2 screw tunnel terminals (M8 studs top and bottom, spare 1 x 25 mm + 1 x 16 mm, 2 x 25 mm tunnel terminals and remainder 2 screw 16 mm tunnel terminals)	
Ue, rated operational voltage, AC, 1ph, nom		240 V AC	
Ue, rated operational voltage, AC, 3ph, nom		415 V AC	
L99 Application		Concept One 6 Module Light Grey Panelboard with 84 Way NC chassis and no main switch	
Style of Panelboard		Standard	
Standards Compliance		AS/NZS 61439.3	
REFERENCES			
IECEx Certificate	=		
Supplier Declaration of Conformity:	Concept One - No main switch Supplier Declaration of Conformity (SDoC)		
Installation Guide:	Concept Gen 3 Installation Instruction Booklet		
User Manual:	-		
Manufacturer Datasheet:	-		
Manufacturer Catalogue & Product Selection:	-		

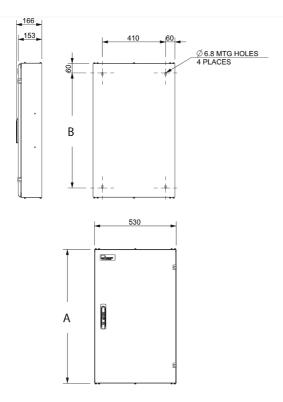


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Module Size	A	В
2	432mm	312mm
3	648mm	528mm
4	864mm	744mm
5	1080mm	960mm
6	1296mm	1176mm

Dimension Diagram