# **Product datasheet**

Specification





# Wall mounted enclosure, PrismaSeT G, W 600mm, H 1230mm (24M), IP30

LVS08108

### Main

PrismaSeT	
PrismaSeT G	
Enclosure	
Low voltage electrical distribution	
Functional enclosure delivered in kit form	
Metal enclosure	
Indoor enclosure	
Wall-mounted enclosure - width 600 mm	
uprights	
rear plate	
2 side panel	
top plate	
bottom plate	
Can be combined side by side and one on top of another	
Without to be ordered separately	
24	
24	
IEC 61439-1	
IEC 61439-2	
IEC 62208	
ASTA	
EAC	

## Complementary

•		
[Ui] Rated Insulation Voltage	1000 V on main rear busbars conforming to IEC 61439-2	
Network Frequency	50/60 Hz	
[In] Rated Current	630 A at 40 °C conforming to IEC 61439-2	
Short-Circuit Current	50 kA	
[Icw] Rated Short-Time Withstand Current	25 kA 1 s conforming to IEC 61439-1	
[lpk] Rated Peak Withstand Current	53 kA conforming to IEC 61439-1	
Electrical Insulation Class	Class I	
Material	Treated sheet steel	
Protective Treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder	
Surface Finish	Textured Matt	
Colour	White (RAL 9003)	

Width	595 mm
Height	1230 mm
Depth	205 mm
Net Weight	20 kg
Quantity Per Set	Set of 1

### **Environment**

Ip Degree Of Protection	IP30 with front plate	
	IP40 with door	
	IP41 with door and canopy	
	IP43 with door, canopy and IP43 gasket	
Ik Degree Of Protection	IK07 with front plate	
	IK08 with transparent door	
	IK10 with plain door	
Mechanical Robustness	Seismic tests - 2.5G conforming to IEC 60068-2-57	

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.300 cm
Package 1 Width	65.600 cm
Package 1 Length	129.500 cm
Package 1 Weight	20.000 kg
Unit Type Of Package 2	P2M
Number Of Units In Package 2	16
Package 2 Height	94.500 cm
Package 2 Width	120.000 cm
Package 2 Length	200.000 cm
Package 2 Weight	345.000 kg



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Guide to assess a product's sustainability >





Transparency RoHS/REACh

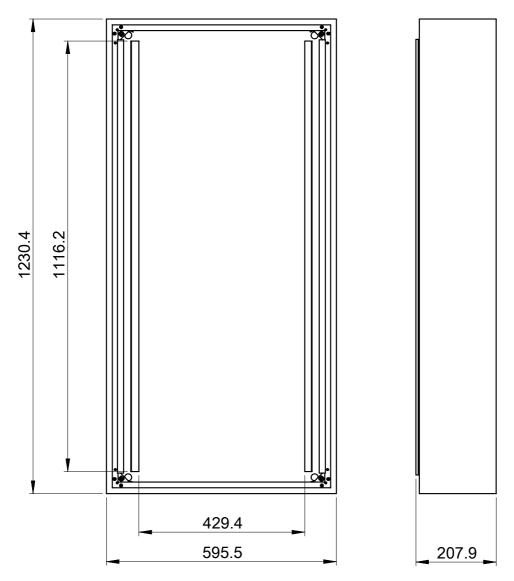
### Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
<b>⊘</b>	Toxic Heavy Metal Free	
<b>⊘</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information Yes	
<b>Ø</b>	Pvc Free	

#### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
China Rohs Regulation	China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

#### **Dimensions**



- All dimensions are approximate and are in mm.
- Also see technical documentation.