

Life Is On

**Schneider**  
Electric

# Thalassa PLM

Landscape (horizontal) polyester enclosures for photovoltaic applications



[se.com/enclosures](https://se.com/enclosures)

# New range of landscape enclosures



Horizontal wall mounting enclosures designed for outdoor installations in harsh environments

- Wall mounting enclosures made of **fibreglass reinforced polyester** moulded by hot compression.
- Monobloc body with polyurethane gasket.
- **Wider sizes with more space available in the bottom of the enclosure** to install additional cable entries.
- **Impact resistance IK10**, IEC 62262.
- **Protection degree IP 66**, IEC 60529.
- Class II insulation.
- Certifications: **IEC 62208 & UL 508A - NEMA type: 1, 2, 3, 3R, 3S, 4, 4X, 5, 12 and 13.**
- Reach & RoHs directives.
- Color: **RAL 7035.**

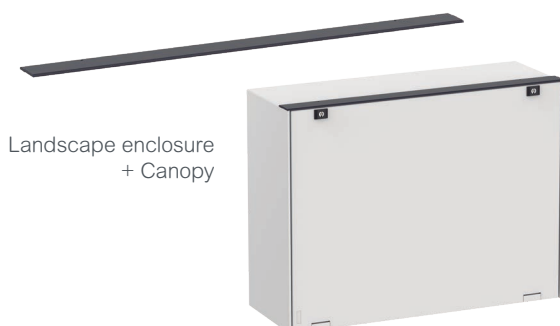
## Removable door system

- Removable door system that allows:
  - Total access without limitations to the internal part of the enclosure.
  - Easy and quick assembly/disassembly of the door. (without dismantling the hinges and removing the pin)



## Self-adhesive and fixable canopy

- Self-adhesive and fixable canopy made of PVC available as an accessory - Black RAL 9005 Color. Die-cut to be easily fixed by two screws. IP degree is maintained.
- For outdoors the canopy must be installed for protection of the door gasket against water stagnation.



Landscape enclosure  
+ Canopy

## Wall fixing lugs

- Set of 4 wall fixing lugs (plastic or stainless steel) available as an accessory.
- Quick and easy assembly through the inserts, without drilling the enclosure. IP guaranteed.





# Table of references



NSYPLM810G



NSYPLM57G  
NSYPLM68G

## Landscape enclosures. RAL 7035

External dimensions

Height (mm)	Width (mm)	Depth (mm)	Number of locks	Reference
536	747	300	2	NSYPLM57G
636	847	300	2	NSYPLM68G
852	1056	350	1	NSYPLM810G

## Canopy PVC - RAL 9005

Self-adhesive & fixable by screws. Holes pre die-cut. IP is maintained.

External dimensions



Height (mm)	Width (mm)	Depth (mm)	Enclosure	Reference
5	747	62	NSYPLM57G	NSYCSA57
5	847	62	NSYPLM68G	NSYCSA68
5	1056	62	NSYPLM810G	NSYCSA810

## Mounting Plates

External dimensions (mm)



NSYMPP...



NSYMM...

Height	Width	Depth	Enclosure	Galvanized Steel	Polyester
536	747	300	NSYPLM57G	NSYMM75	NSYMPP75
636	847	300	NSYPLM68G	NSYMM86	NSYMPP86
852	1056	350	NSYPLM810G	NSYMM108	NSYMPP108



NSYPFPLMG



NSYPFXPLM

## Fixing lugs

Material	Content	Reference
Polyamid with fiberglass	Set of 4	NSYPFPLMG
Stainless Steel	Set of 4	NSYPFXPLM



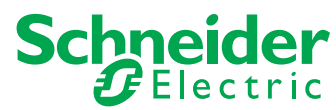
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