



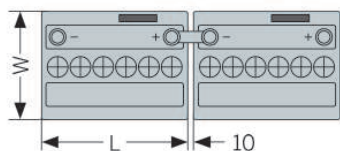
Nearly maintenance-free MOLL OPzV block.solar 12V

Solar batteries

The extremely robust design of the MOLL OPzV.block.solar battery makes it exceptionally well suited for the use in small photovoltaic systems, such as for vacation homes, small clinics, mountain cabins and traffic guidance systems. The fact that it does not require water refills makes it extremely low-maintenance. The battery offers maximum service life and cycle stability, thanks to its tubular plate design.

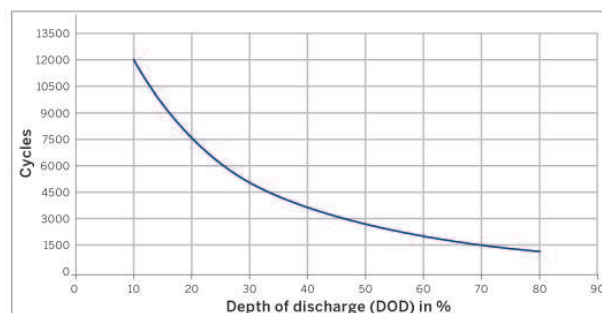
Highlights

- Suitable for small photovoltaic systems
- Long cycle life thanks to robust tubular plate
- Corrosion-resistant electrodes
- Low-maintenance; no need to refill
- Casing made from high-quality impact-resistant plastic
- Reliable and safe



MOLL OPzV block solar 12 V 1/80 – 12 V 3/210

Number of cycles as function of DOD (Depth of discharge)



TECHNICAL DATA

MOLL OPzV block.solar	12V 1/80	12V 2/140	12V 3/210
Nominal voltage			
Nominal voltage (V)	12	12	12
Capacity			
nominal capacitance at C100 (Ah)	78	137	208
Nominal capacitance at C20 (Ah)	67	120	182
nominal capacitance at C10 (Ah)	60	110	167
Nominal capacitance at C1 (Ah)	35	68	103
Weight			
Weight filled (kg)	43	52	74.2
Dimension			
Width (mm)	205	205	205
Height (mm)	385	385	385
Length (mm)	272	272	380
Article number	5200400019	5200400020	5200400021

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Subject to modifications that represent progress.