



EXTREMELY LOW-MAINTENANCE

MOLL OPzS block.solar 6V

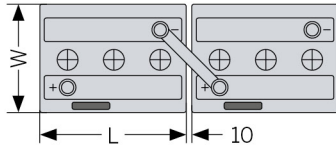
SOLAR BATTERIES

The extremely robust design of the MOLL OPzS.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 battery offers maximum service life and cycle stability, thanks to its tubular plate design.

HIGHLIGHTS

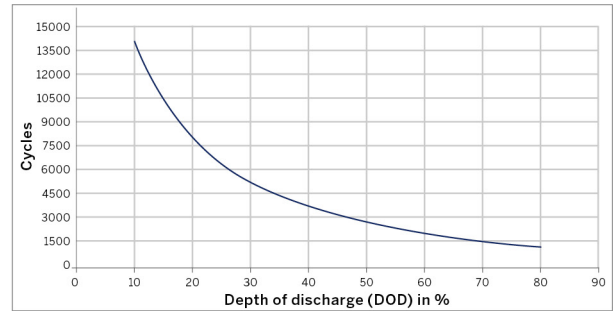
- Suitable for small photovoltaic systems
- Longest cycle life thanks to tubular plate
- Long maintenance intervals
- Casing made from high-quality transparent SAN plastic
- Labyrinth plugs for arresting aerosol

Dimensioned drawing OPzS.block.solar



6V 4 OPzS.block.solar 290 up to
6V 6 OPzS.block.solar 440

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



TECHNICAL DATA

MOLL OPzS block.solar	6V 4/290	6V 5/360	6V 6/440
Nominal voltage			
Nominal voltage (V)	6	6	6
Capacity			
Nominal capacitance at C100 (Ah)	291	364	440
nominal capacitance at C20 (Ah)	254	318	382
Nominal capacitance at C10 (Ah)	225	281	337
nominal capacitance at C1 (Ah)	129	161	193
Weight			
Weight filled (kg)	46,5	60,4	66,5
Dimension			
Width (mm)	205	205	205
Height (mm)	385	385	385
Length (mm)	272	380	380
Articlenumber	5200400047	5200400048	5200400049

29.07.2011

Your IBC SOLAR partner:

* Product and power warranty in accordance with the version of the full warranty conditions received from your specialized IBC SOLAR partner at the time of installation. This warranty is valid only when the relevant product is installed in accordance with the applicable installation instructions. Subject to modifications that represent progress.