

- Victron Multiplus II

48/5000/70-50 - 861€

- Regulador de carga 12V-48V

SMARTSOLAR MPPT 250/100A

VICTRON - 569€

$I_{max\ entrada} = 70A$

- PANEL PV 535W JASOLAR

Ref 25107149 - 74€

$V_{mp} = 37V$ $L \times 296€$

$I_{mp} = 14.5A$

$L \times PV = 4 \times 14.5A = 58A$

JAM60D42-LB25Y

- Batería Litio 4.8kWh PylonTECHUS5000

- 975€

$V = 48V$

$C = 100Ah$

$I_{carga} = 80A$

$m = 40kg$

- Victron EasySolar II 48/3000/35-32
MPPT 250/70GX

o Inverter/charger

o MPPT charge controller

o GX device

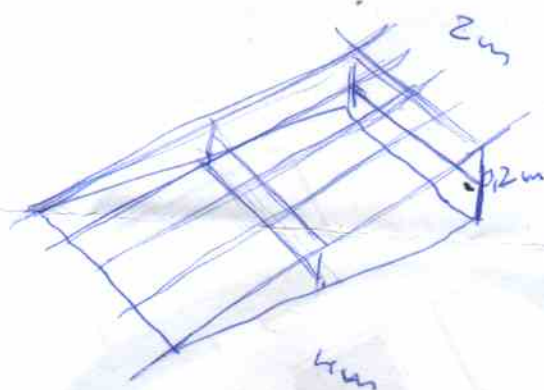
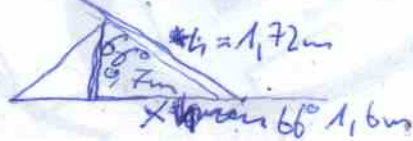
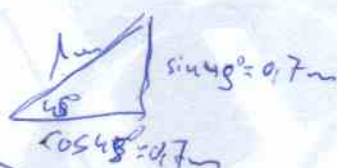
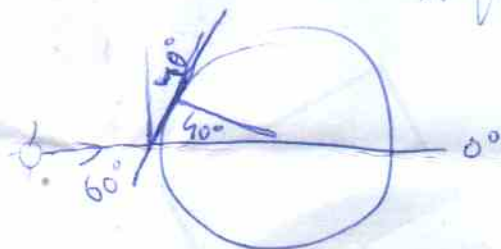
HILTON MEETINGS



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latitud
Palma ~~altitud~~ 40°

$$(1m)^2 = 2 \cdot x^2 \rightarrow x = \sqrt{\frac{1}{2}} = \sqrt{0.5} = 0.707m$$



2000 x 100 x 20 - 3ud

2000 x 40 x 20 - 20ud

