

 edf solutions solaires	Projet de :	TG GRISET
	Lieu du projet:	3 rue du Grand Pré 60870 VILLERS-SAINT-PAUL
DP11	N° dossier :	PVB1172761
	Date :	29/05/2026

NOTICE	Pose d'un générateur photovoltaïque au sol sur table
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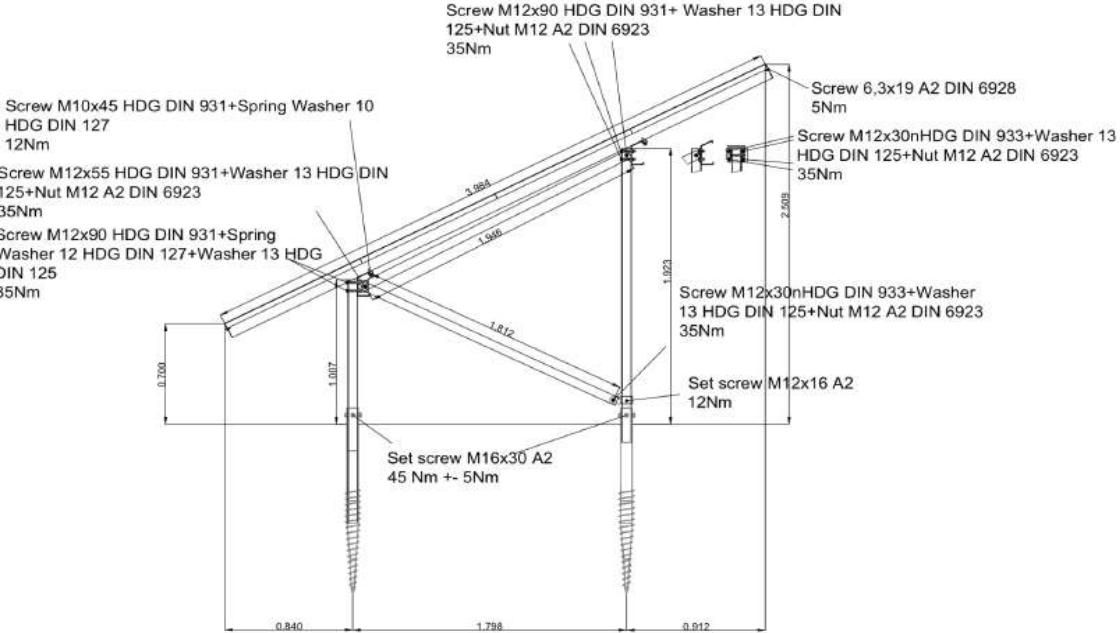
FICHE TECHNIQUE

Module 1657x996x35

280 Wp

4 horizontally

27° tilt



Screw M10x45 HDG DIN 931+Spring Washer 10 HDG DIN 127 12Nm

Screw M12x55 HDG DIN 931+Washer 13 HDG DIN 125+Nut M12 A2 DIN 6923 35Nm

Screw M12x90 HDG DIN 931+Spring Washer 12 HDG DIN 127+Washer 13 HDG DIN 125 35Nm

Screw M12x90 HDG DIN 931+ Washer 13 HDG DIN 125+Nut M12 A2 DIN 6923 35Nm

Screw 6,3x19 A2 DIN 6928 5Nm

Screw M12x30nHDG DIN 933+Washer 13 HDG DIN 125+Nut M12 A2 DIN 6923 35Nm

Screw M12x30nHDG DIN 933+Washer 13 HDG DIN 125+Nut M12 A2 DIN 6923 35Nm

Set screw M12x16 A2 12Nm

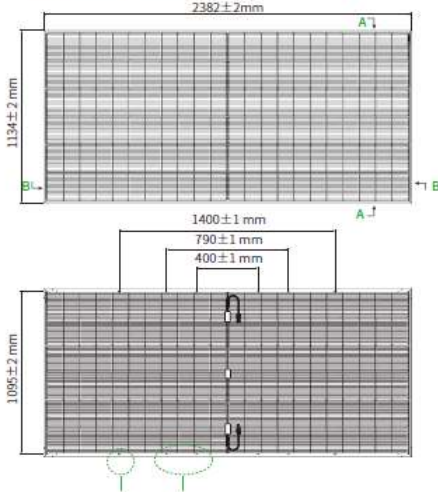
Set screw M16x30 A2 45 Nm +/- 5Nm

66HL4M-BDV 605-630 Watt

Mechanical Characteristics

Cell Type	N- type Mono-crystalline
No. of cells	132 (66×2)
Dimensions	2382×1134×30 mm
Weight	32.4 kg
Front Glass	2.0 mm, Anti-reflection Coating
Back Glass	2.0 mm, Heat Strengthened Glass
Frame	Anodized Aluminium Alloy
Junction Box	IP68 Rated
Protection Class	Class II
IEC Fire Type	Class C
Connector Type	JK03M/MC4/Others
Output Cables	4.0 mm ² (+): 400 mm , (-): 200 mm or Customized Length

Engineering Drawings



Packaging Configuration

Pallet Dimentions	2396×1110×1251 mm
Packing Detail	36 pcs/pallets, 72 pcs/stack,
(Two pallets = One stack)	720 pcs/ 40'HQ Container