

Sun2earth solar

Doc. No.	Draft
Doc. Date:	
Rev. No.	00
Rev. Date:	

CONSTRUCTIONAL DATA FORM FOR PHOTOVOTAIC MODULES 150 Watt

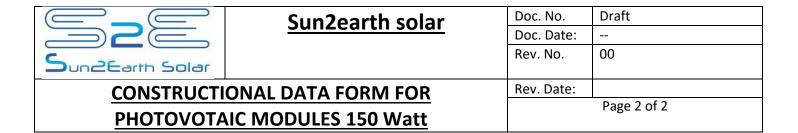
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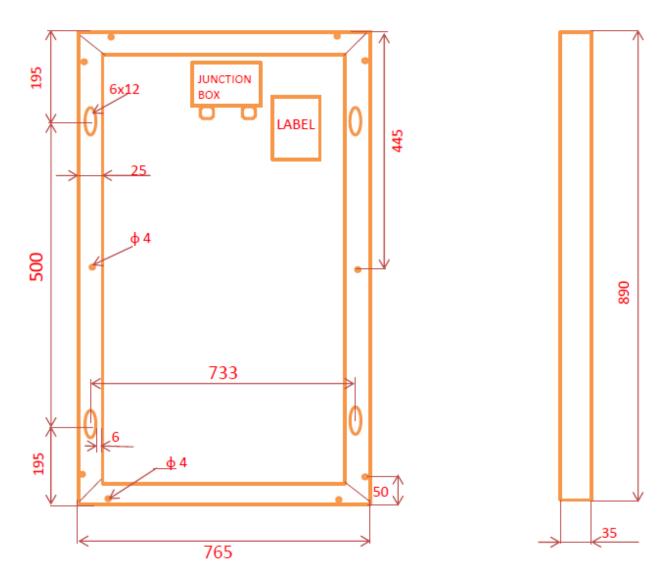
Technical specifications of module

Type Family	ype Family			
Pmax (W)	Voc (V)	Isc (A)	Vmp (V)	Imp (A)
150	25.81	7.09	22.17	6.80

Type Of Series	TopCon Cut Cells 150W
Total Number of Cells:	36
Cell Matrix:	9 X 4
Max System Voltage (V):	600
Application Class:	A
Protection Calss:	II
Module Dimensions	890X765X35
(mmXmmXmm):	890//03/33
Module Area (sqm):	0.68
Module Efficiency (%):	>20
Current temperature coefficient α [%/°C]	+0.040
Voltage temperature coefficient β [%/°C]	-0.26
Power temperature coefficient δ [%/°C]	-0.34
NOCT [°C]	42 +/- 2

Prepared By	Approved By
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Note:- All Dimension in mm Unless otherwise specified, Tolerance +/- 2mm

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