

	<u>Sun2earth solar</u>	Doc. No.	Draft
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<u>CONSTRUCTIONAL DATA FORM FOR PHOTOVOTAIC MODULES 65 Watt</u>		Page 1 of 2	

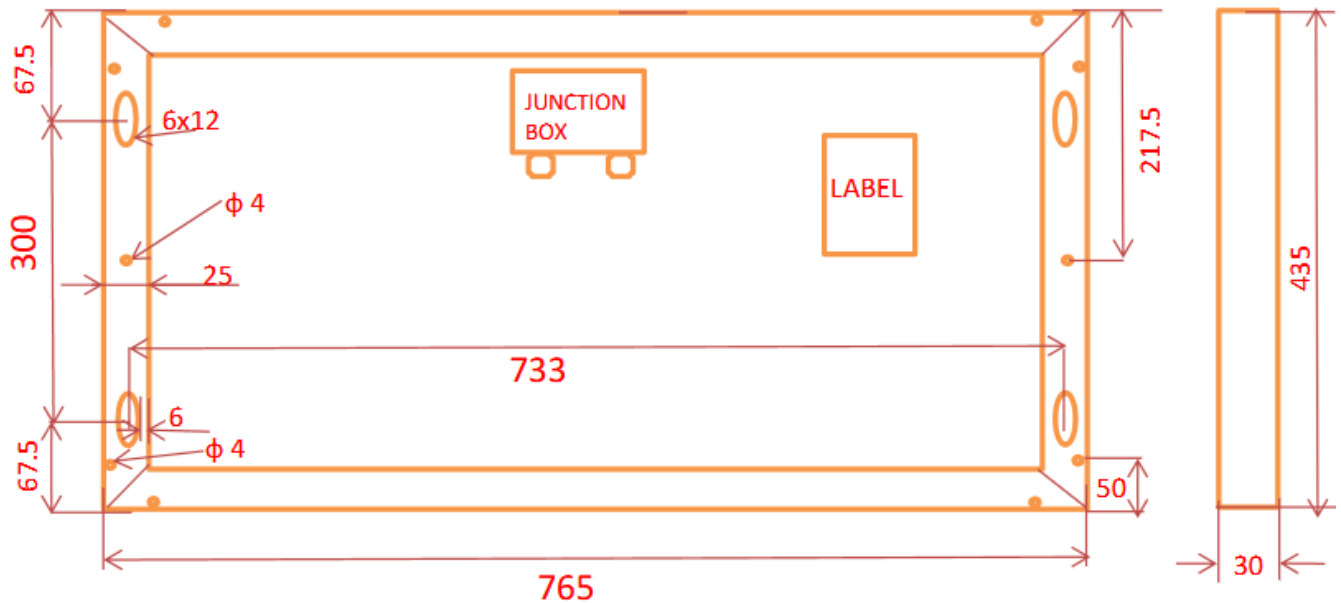
Technical specifications of module

<u>Type Family</u>				
Pmax (W)	Voc (V)	Isc (A)	Vmp (V)	Imp (A)
65	22.82	3.51	19.59	3.36

Type Of Series	Mono PERC Cut Cells 65W
Total Number of Cells:	32
Cell Matrix:	8 X 4
Max System Voltage (V):	600
Application Class:	A
Protection Calss:	II
Module Dimensions (mmXmmXmm):	435X765X30
Module Area (sqm):	0.333
Module Efficiency (%):	>19
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
Chandrama	Bhavesh Patel

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Note:- All Dimension in mm Unless otherwise specified, Tolerance +/- 2mm.

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