


$x^\circ = \arcsin(150 / \text{modulwidth})$
 assembly dimension 1 = $\text{module width} * \cos(X^\circ) - 36,2 + 38,6$
 assembly dimension 2 = $\text{row space} - 2(\text{module width} * \cos(X^\circ)) - 227 - 2 * 19,5$
 service corridor = $\text{row space} - 2(\text{module width} * \cos(X^\circ)) - 227$
 block size towards the long side of the module = $(\text{module length} + 18) * \text{number of rows} - 18$
 block size length in rail direction = $\text{row spacing} * \text{number of row} - \text{service corridor} + 2 * 46,3$


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Name	Date	Material:
Designed J. Dages	30.04.2021	-
Approved E. Markou	05.05.2023	Surface: -
Last change A. Gerstenberger	05.05.2023	Weight: -

Scale: 1:10

Designation: **Data sheet**
D-Dome 6.10 Classic LS
 AssemblyDimension

Item no.:	---	A3
Drawing no.:	07-483-09	All dimensions in mm
		Sheet 2 of 2

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