

Datasheet ValkLargeSpan

Technical specifications

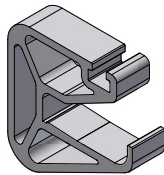
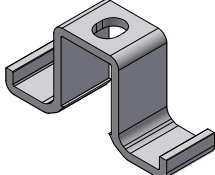
- Flat roof (up to 3° tilt angle) with limited load capacity.
- Maximal span between building columns of 6 m.
- Solar panels be placed alongside or perpendicular to building structure in south or east-west configuration.
- Lean design base structure that provides high strength and stiffness to distribute loads to building columns.
- Base structure and connection profiles in Magnelis® steel.
- Fully compatible with ValkPro+ (Max) mounting system for landscape orientation.
- Suitable for panel sizes up to 2320 x 1170 mm or 2400 x 1134 mm.

Key benefits

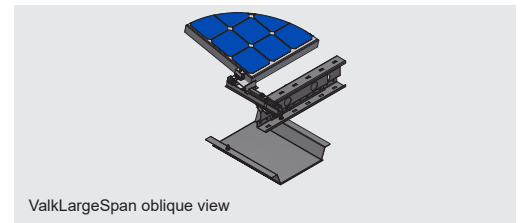
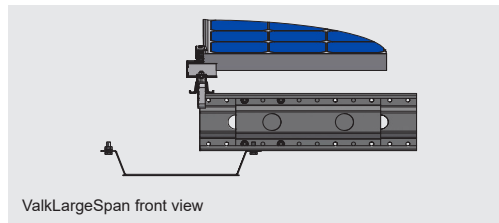
- “Zero roof load” solution for roof structures with limited load capacity.
- No roof penetration required.
- No obstruction of (rain) water flow.
- Modular system for fast and easy installation.

Article information

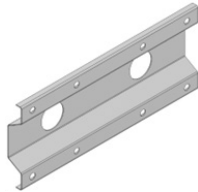
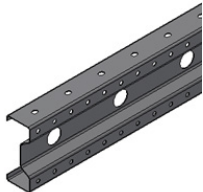
Article nr.	Description	Material	Weight (kg)	Length (mm)	Width (mm)	Height (mm)	No. of pcs per pallet
720860	ValkLargeSpan - Roof Rack Connector Right-angled	Aluminium	0,086	20	75	74	150
720861	ValkLargeSpan - Roof Rack Connector Attachment	Aluminium	0,021	20	67	34	350
744004400	ValkLargeSpan - Sigma Profile 4400mm	Magnelis steel	23,353	4400	70	170	24
744006000	ValkLargeSpan - Sigma Profile 6000mm	Magnelis steel	31,967	6000	70	170	24
744100	ValkLargeSpan - Sigma Connector	Magnelis steel	0,964	400	32	163	10
744111	ValkLargeSpan - Ballast Box	Magnelis steel	4,211	500	441	73	136


Article number	720860	720861
Description	ValkLargeSpan - Roof Rack Connector Right-angled	ValkLargeSpan - Roof Rack Connector Attachment
GTIN code	08719632528760	08719632528777
Image		

CONTACT DETAILS | DEVELOPER AND PRODUCER OF SOLAR MOUNTING SYSTEMS



Datasheet ValkLargeSpan

Article number	744100	744004400 / 744006000
Description	ValkLargeSpan - Sigma Connector	ValkLargeSpan - Sigma Profile
GTIN code	08719632528814	08719632528791 / 08719632528807
Image		

Article number	744111
Description	ValkLargeSpan - Ballast Box
GTIN code	08719632528821
Image	

Calculations

Projects using the ValkLargeSpan system can be calculated according to regionally applicable standards with the help of your projects team. For more information please contact Van der Valk Solar Systems.

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