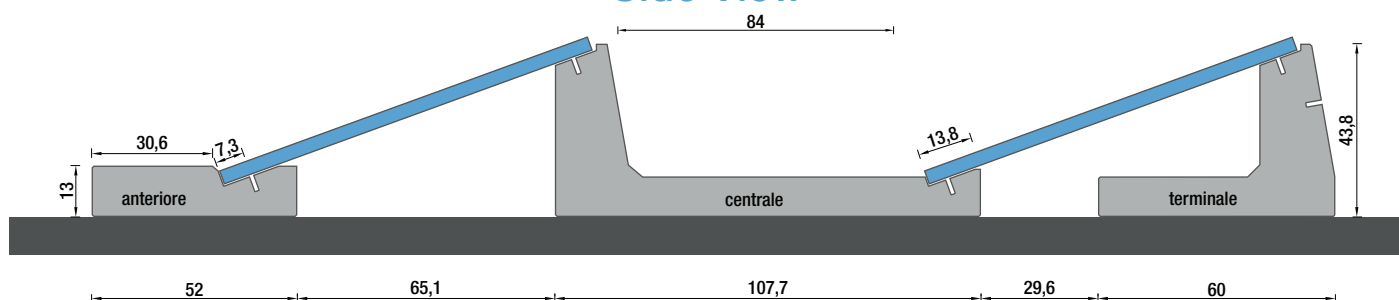


20° CONNECT SYSTEM

MATERIAL	The main material of SUN BALLAST is concrete, which allows a low wear over time and the ability to withstand even the most intense perturbations and different climatic conditions		
APPLICATION	Any type of flat roof with a maximum slope of 5°; on the ground, on beaten ground with inert material or pavements		
INCLINATION ANGLE	20°	DISTANCE OF MODULES	84 cm
MODULE POSITIONING	Horizontal	DIMENSION OF PV PANEL DRAWING	165 cm x 99,2 cm

SYSTEM DETAILS UNIT OF MEASUREMENT - CM HORIZONTAL PANEL LAYING

Side View



Top View



FRONT BALLAST Art. 23020.CF			
BALLAST WEIGHT	21 kg	PALLET DIMENSIONS	98 cm x 90 cm, h = 42 cm
QUANTITY PER PALLET	30 pieces	PALLET WEIGHT	630 kg
CENTRAL BALLAST Art. 23020.CR			
BALLAST WEIGHT	34 kg	PALLET DIMENSIONS	33 cm x 106 cm, h = 81 cm
QUANTITY PER PALLET	16 pieces	PALLET WEIGHT	544 kg
TERMINAL BALLAST Art. 23020.CRT			
BALLAST WEIGHT	35 kg	PALLET DIMENSIONS	58 cm x 70 cm, h = 75 cm
QUANTITY PER PALLET	16 pieces	PALLET WEIGHT	560 kg

USEFUL INFORMATION	<ul style="list-style-type: none"> • The torque applied shall refer to the mechanical standard conforming to the bolt in use; with M8 bolts in stainless steel use a torque of 12 - 14 Nm • Avoid screwdrivers impulse • It is recommended to also consult the information indicated in the assembly instructions of the panel manufacturer
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General Notes	<ol style="list-style-type: none"> 1- Possibility of inserting additional weights on the central ballasts to increase the weight 2- Possibility of mounting the windbreak casing to increase the resistance of the single rows 3- For dimensions of the short side panel greater than 1m, it is advisable to consult our technical office 4- For any information visit www.sunballast.it or contact the technical office
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