



# PRU-D 2X8

## DISTRIBUTION GROUND MOUNT

The Polar Racking Distribution Ground Mount System 2x8 is ideal for small and medium sized projects. The PRU-D is very robust, easy-to-assemble, and cost-effective.

### KEY PRODUCT BENEFITS

- Industry leading field assembly times
- Integrated East West & North South wire management
- Robust structure built with galvanized construction steel (G90)
- 10-year warranty
- Full foundation and technical support
- In-house structural engineering for quick turnaround
- In stock at distributors all over North America. Contact your distributor now



### KEY TECHNICAL FEATURES

- Robust high-quality components for easy site handling
- Wind tunnel tested (CPP) and engineered for the toughest wind and snow conditions
- Lowest component count in the industry, resulting in the fastest installation time
- Integrated bonding for panels with ETL certified components
- East-West purlins with pre-punches holes for flexible wire management and routing
- No drilling of rack on site
- Minimal number of posts per rack
- Rated to 10% ground slope East-West



## SYSTEM ATTRIBUTES

SYSTEM TYPE	Ground Mount	FOUNDATION	Dual Post
WARRANTY	10-year warranty	TILT	30°

## DESIGN CONSIDERATIONS

CODES	ASCE/SEI 7-10, IBC 2012, NBC, OBC 2012 UL467, UL 2703 Bounding and Grounding
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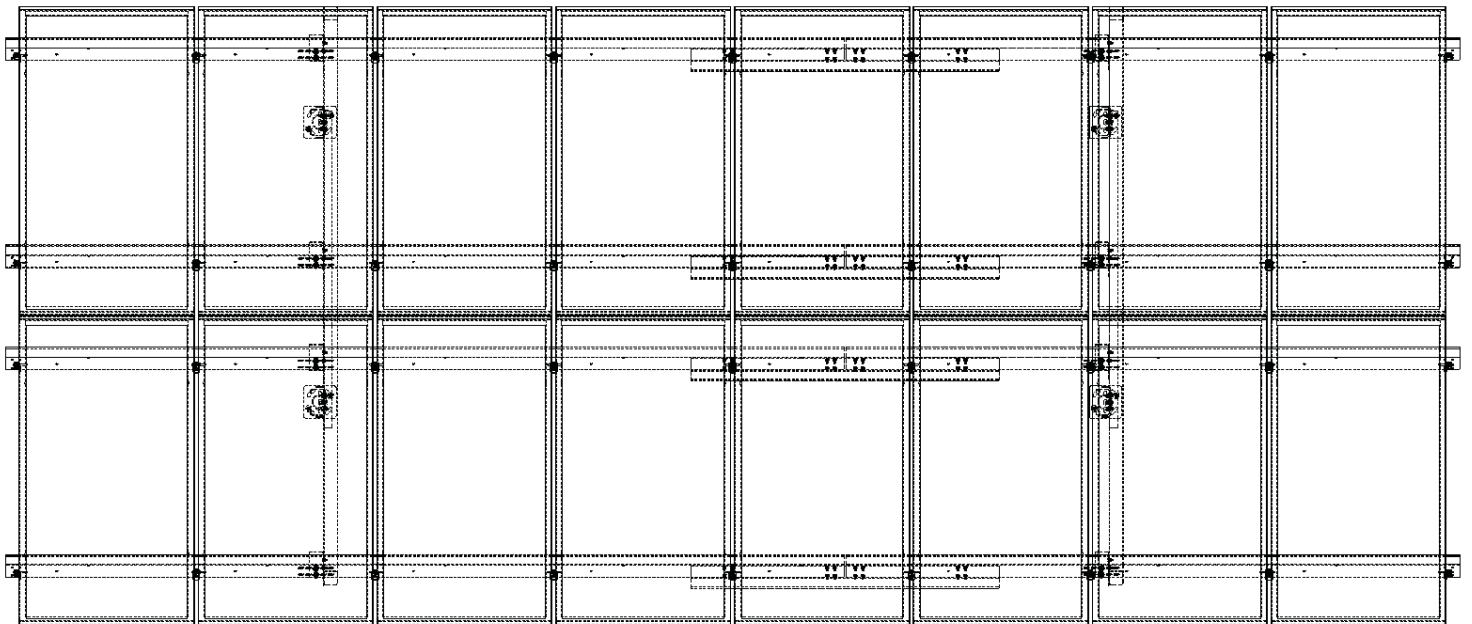
## TECHNICAL SPECIFICATIONS

CLAMPING	Top clamping	PURLINS MATERIAL / COATING	G90 Pre-galvanized Steel
BONDING AND GROUNDING	Integrated bonding and grounding	CONNECTION PLATES MATERIAL / COATING	Hot Dip Galvanized
FOUNDATION	Helical piles, Ground Screws	HARDWARE MATERIAL / COATING	Magni 565 Coated

## MODULE COMPATIBILITY

MODULE ORIENTATION	Portrait	MODULE WIDTH	990-1024mm
MODULE TYPE	72 Cell	MODULE FRAME THICKNESS	31-50mm

## KIT, RACK, 2X8



This document does not create any express warranty by Polar Racking or about its products or services. Polar Racking's sole warranty is contained in the written product manual for each product. The end-user documentation shipped with Polar Racking's products constitutes the sole specifications referred to in the product warranty. The customer is solely responsible for verifying the suitability of Polar Racking's product for each use. Subject to change without notice. Last update in June 2020.