Astronergy ASTRO N5 CHSM72N(DG)/F-BH 595 W

Astronergy · Solar modules · SKU CHSM72N-DG-F-BH-595

TOPCon module 595 W, bifacial, silver frame. Pallet: 36 pcs, 40'HC container: 720 pcs.

Parameter	Value
Power	595 W
Technology	TOPCon
Frame colour	silver
Efficiency	23 %
Dimensions	2278×1134×30 mm
Cells	144 (6x24) half-cut cells
Bifacial	yes
Voc	51.9 V
Isc	14.53 A
Weight	32.1 kg
Dimensions (m)	2.278 × 1.134 × 0.03
Units per pallet	36
Pallets per 40'HC	20

Warranty

15-year product warranty, 30-year linear performance warranty — per the manufacturer datasheet.

Based on Astronergy manufacturer documentation. Full certificates: https://www.astronergy.com