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

Astronergy · Modules photovoltaïques · 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