# JA Solar DeepBlue 4.0 Pro JAM66D45-630/LB 630 W · Black frame

JA Solar · Solar modules · SKU JAM66D45-630-LB

TOPCon module 630 W, bifacial, black frame (Black frame). Pallet: 36 pcs, 40'HC container: 720 pcs.

| Parameter | Value |
|---|---|
| Power | 630 W |
| Technology | TOPCon |
| Frame colour | black |
| Efficiency | 23.3 % |
| Dimensions | 2382×1134×30 mm |
| Cells | 132 half-cells (6x22) - 66-cell format |
| Bifacial | yes |
| Voc | 48.9 V |
| Isc | 16.18 A |
| Weight | 33.1 kg |
| Dimensions (m) | 2.382 × 1.134 × 0.03 |
| Units per pallet | 36 |
| Pallets per 40'HC | 20 |

## Warranty

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

Based on JA Solar manufacturer documentation. Full certificates: https://www.jasolar.com