



New Vision

## NVE-T2-230W

|                            |                 |
|----------------------------|-----------------|
| Manufacturer               | New Vision      |
| Number of Cells            | 60              |
| Cell Type                  | polycrystalline |
| Cell Dimension (mm/inches) | 156 x 156 (6+)  |
| Connection Type            | Tyco            |
| Foil Color                 | white           |
| Frame Color                | silver          |

### Electrical Data

|                            |      |  |      |
|----------------------------|------|--|------|
| Nominal Power (Wp):        | 230  | Max. Reverse Current (A):              | 13   |
| Current at MPP (A):        | 7.67 | Max. System Voltage IEC (V):           | 1000 |
| Short Circuit Current (A): | 8.18 | Max. System Voltage UL (V):            | 0    |
| Voltage at MPP (V):        | 30   | Temp. Coefficient Nominal Power (%/K): | -0.5 |
| Open Circuit Voltage (V):  | 37   |  |      |

## Mechanical Data & Design

|  |            |
|--|------------|
| Length (mm):                             | 1640       |
| Width (mm):                              | 992        |
| Height (mm):                             | 50         |
| Weight (kg):                             | 21         |
| Bypass Diodes:                           | yes        |
| Cable Length + (mm):                     | 1000       |
| Cable Length - (mm):                     | 1000       |
| Cable Cross Section (mm <sup>2</sup> ):  | 4          |
| Max. Pressure Load (kN/m <sup>2</sup> ): | 0          |
| Max. Pull-Off Load (kN/m <sup>2</sup> ): | 0          |
| Modular Construction:                    | glass-foil |