We challenged ourselves to push the boundaries of PV technology and pioneer new innovations in solar module design. The design of the Eclipse module takes into consideration every element that defines a perfect solar module. The culmination of our efforts is a module that is superior in performance, reliability, safety, and value.
The Eclipse module takes advantage of Seraphim’s innovative module technology, using traditional solar cells to increase efficiency and reliability while reducing BOS cost. The Eclipse module bridges the gap between functionality and design, providing an elegant solution to all your solar energy needs.

**Significantly Reduced Hot-Spot Effect**

- More Benefits
  - Better performance under shade
  - Beautifully designed
  - 5400Pa Mechanical Load

**Certifications**

**Insurances**

**Warranty**

- 10% Reduction in BOS and Installation Cost
- Improved Reliability and Durability

**Electrical Characteristics**

<table>
<thead>
<tr>
<th>Model</th>
<th>STC</th>
<th>NOCT</th>
</tr>
</thead>
<tbody>
<tr>
<td>SRP-395-E01A</td>
<td>44.9</td>
<td>41.6</td>
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<td>SRP-395-E01A-HV</td>
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<td>45.4</td>
<td>42.1</td>
</tr>
</tbody>
</table>

**Temperature Characteristics**

- Pmax Temperature Coefficient: -0.37 %/°C
- Voc Temperature Coefficient: -0.28 %/°C
- Isc Temperature Coefficient: +0.05 %/°C
- Operating Temperature: -40 to +85 °C
- Nominal Operating Cell Temperature (NOCT): 45±2 °C

**Mechanical Specifications**

- External Dimensions: 1941 x 1048 x 40 mm
- Weight: 23.0 kg
- Solar Cells: PERC Mono crystalline
- Front Glass: 3.2 mm AR coating tempered glass, low iron
- Frame: Anodized aluminium alloy
- Junction Box: IP68
- Output Cables: 4.0 mm², cable length: 1000 mm
- Connector: MC4 Compatible
- Mechanical Load: 5400 Pa

**Packing Configuration**

- Container: 1941 x 1048 x 40 mm
- 40'TQ
- Places per Pallet: 27
- Places per Container: 22
- Places per Container: 594