

5" Mono-crystalline Solar Cell (Diagonal 150mm) Catalog

Size: 125mm x 125mm ± 0.5mm (pseudo-square)

Diagonal: 150mm ± 1.0mm (round chamfers)

Thickness: 250um ± 30um

- Features:**
1. Blue anti-reflection coating (silicon Nitride)-front side
 2. Advanced Process Technology
 3. High Efficiency
 4. Long Lifetime 20 years
 5. No residual dark point



| | Conversion Effeciency(%) | Rated power(Wp) | Maximum PowerCurrent(A) | Maximum PowerVoltage(V) | Short CircuitCurrent(A) | Open CircuitVoltage(V) |
|-------|-----------------------------|--------------------|----------------------------|----------------------------|----------------------------|---------------------------|
| 5S150 | 15.00-15.19 | 2.23-2.26 | 4.490 | 0.500 | 4.82 | |