

At a glance ...

# Luxor Solar

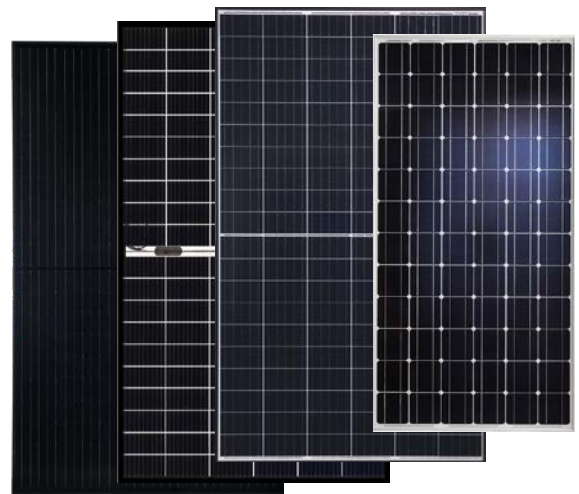


## Product advantages

**Luxor Solar** is an owner-managed medium-sized company with headquarters in Stuttgart. Since its foundation in 2007 the module manufacturer has placed special emphasis on the longevity and reliability of its products. Strict standards with 100 % optical and technical quality controls of incoming cells and outgoing modules ensure an outstanding performance over the entire operating time, which is of major importance for safety-oriented solar plant operators.

Sustainable management and innovative products are the basis for the company's long-term success. The high quality standard of German engineers in development and production is confirmed by the very low complaint rate of <0.003 %. An outstanding credit rating by German and international credit institutes as well as rating agencies prove that the privately financed and thus financially independent Luxor Solar is a strong business partner.

**LUXOR**  
*solar module manufacturer since 2007*



### Certified and reliable

- Certified according to ISO 9001:2008, ISO 14001:2004 and OHSAS 18001:2007
- Exceptionally high resistance to hailstone (45 mm in diameter, 23 m/s)
- German warrantor and jurisdiction (Stuttgart)
- Ammonia and salt corrosion resistance (IEC 62716, 61701)

### Variable and well-assorted

- Wide product range of monocrystalline solar modules
- Half-cut cells for higher energy yield even in partial shading conditions
- Innovative glass-glass variants for extraordinary longevity
- Small-format solar modules for high energy yield, especially on smaller roofs
- Bifacial modules for increased efficiency, thanks to power generation on the module front and back side

### Powerful and sustainable

- Plus tolerances from 0 – 6.49 Wp above the rated nominal power
- Certified according to IEC 61215, IEC 61730, MCS, UL and JET
- Approved for snow load zone 3 (DIN1055)
- EAR-registration: free return at any official collection site and proper recycling according to WEEE directive ensured

### Long-lasting and durable

- Eco Line: 15 years of product warranty and 25 years linear output warranty (85 % after 25 years)
- Eco Line Glass-Glass: 30 years product and linear output warranty (87 % after 30 years)