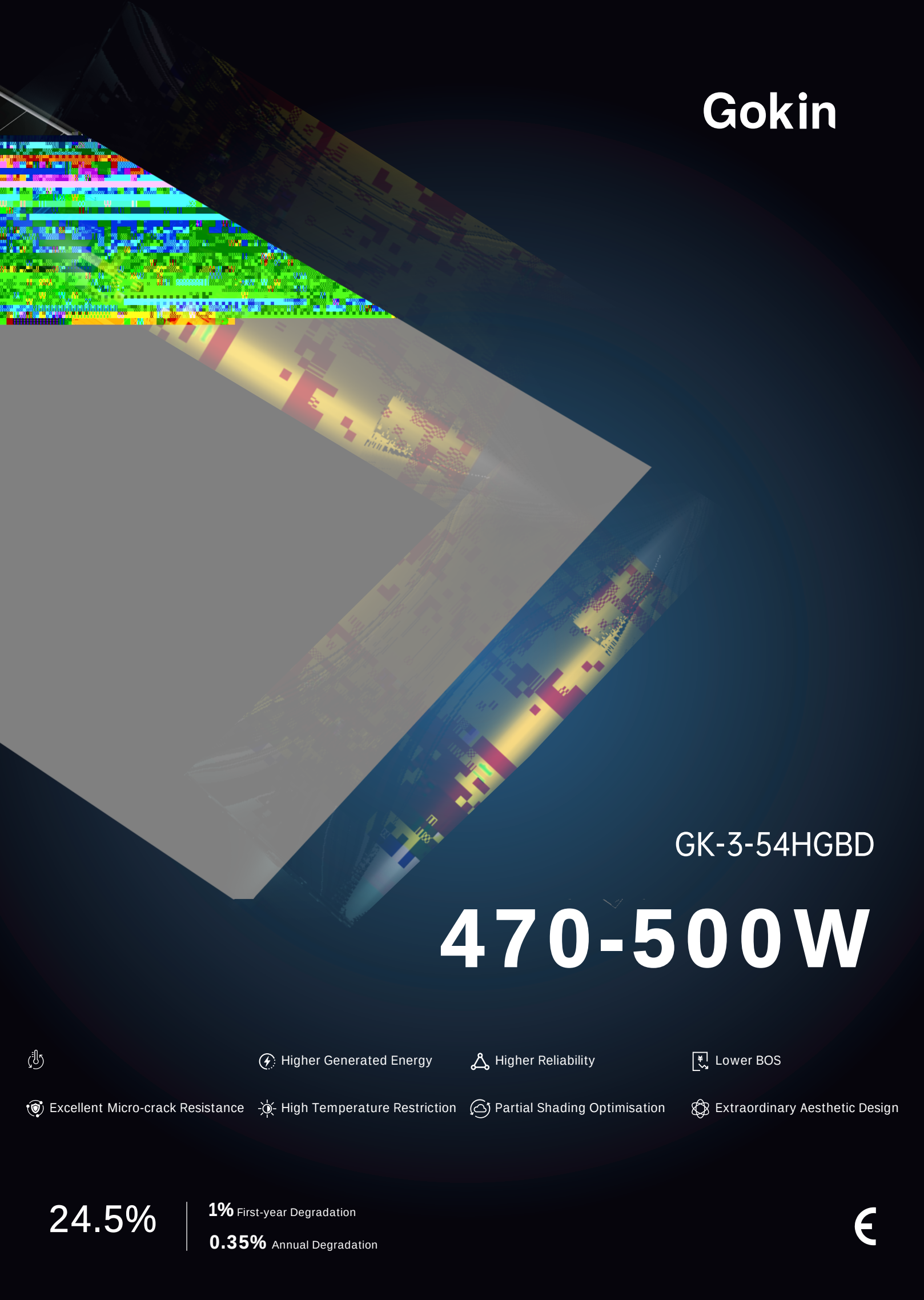




# Gokin

GK-3-54HGBD

# 470-500W



Higher Generated Energy



Higher Reliability



Lower BOS



Excellent Micro-crack Resistance



High Temperature Restriction



Partial Shading Optimisation



Extraordinary Aesthetic Design

24.5%

1% First-year Degradation

0.35% Annual Degradation



- **Operating Temperature** -40°C ~ +85°C
  - **Power Tolerance** 0~+3%
  - **Junction Box** IP68
  - **NOCT** 45±2°C
  - **Maximum Series Fuse Rating** 25A
  - **Bifacial Factor** 70±5%
  - **Maximum System Voltage** 1500V(IEC)

## Mechanical Parameters

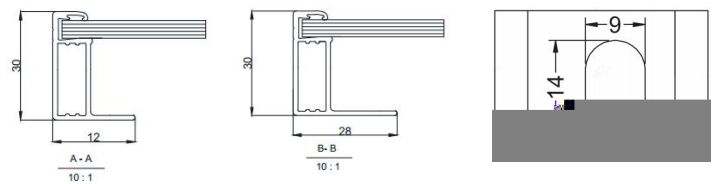
|                  |                           |
|------------------|---------------------------|
| Cell Type        | GBC                       |
|                  |                           |
| Glass            |                           |
| Frame            | Black anodized aluminum   |
| Output Cables    | 2<br>or Customized Length |
|                  |                           |
| Dimension        |                           |
| Connector        |                           |
| Packaging        |                           |
| Protection Class |                           |
| Fire Rating      |                           |

# Engineering Drawings

Front

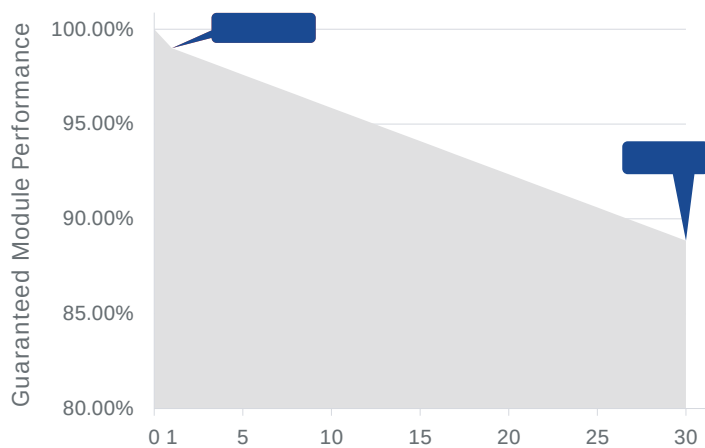
Side

[Back](#)



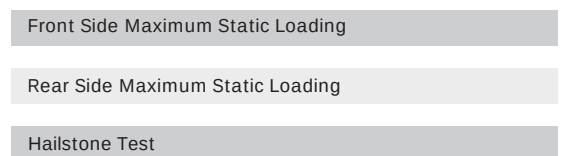
\* L:±2mm    W:±2mm    Unit:mm

### Electrical Characteristics (STC Test)

[illegible]

### Temperature Ratings (STC)

## Mechanical Loading



# Gokin



Gokin Solar Co., Ltd.



Huajin S

### Hengqin Free Trade

Zhuhai

Product data is updated as of

Gokin Solar

the