

## PIENAAR ENERGY (PTY) LTD

# 405W photovoltaic panel specifications



## Overview

---

Get information on the LG 405W High Efficiency LG NeON® H+ Black Residential Solar Panel with 132 Cells (6 x 22), Module Efficiency: 20. Find pictures, reviews, and tech specs for the LG LG405N3K-V6. Sweet Spot Technology: 405W panels hit the optimal balance between residential and commercial applications, offering 20%+ efficiency while remaining cost-effective at \$0.61 per watt, making them ideal for space-constrained installations. Federal Tax Credit Urgency: With the 30% federal tax. LG Solar offers precision-manufactured and market-leading solar panels for businesses and homeowners who demand high performance, reliability and consistently strong energy yield—all from a brand they can trust. Through over 30 years of intensive solar research and development, LG was able to. Introducing the REC Alpha Pure REC405AA, the latest addition to REC's award-winning line of solar panels. By employing advanced materials and precision engineering, this solar panel ensures optimal sunlight.

## 405W photovoltaic panel specifications

---

Energy storage(KWh)

**102.4kWh**

Nominal voltage(Vdc)

**512V**

Outdoor All-in-one ESS cabinet



### Q Cells 405W Datasheet

We delve into the overall effectiveness of this solar panel in various environmental conditions and its potential applications in sustainable energy projects. The performance analysis of the Q cell 405w ...

[Get Price](#)

### LONGi Solar 405W 108 Half-Cell 1500V Black Bifacial Solar Panel, ...

Greentech Renewables supplies LONGi Solar 405W 108 Half-Cell 1500V Black Bifacial Solar Panel, LR5-54HABB-405M and other pre-qualified solar equipment from LONGi Solar through our extensive ...

[Get Price](#)



### 405W High Efficiency LG NeON® H+ Black Residential Solar Panel ...

Get information on the LG 405W High Efficiency LG NeON® H+ Black Residential Solar Panel with 132 Cells (6 x 22), Module Efficiency: 20.7%, Connector Type: MC4.

[Get Price](#)



## JA Solar 405w Mono Solar Panel : Specs

Harvest the Sunshine Higher output power Lower OLEO Less shading and lower resistivity loss Better mechanical loading tolerance , superior Warranty , { Comprehensive Certificates « 12-year product ...



[Get Price](#)



## Hyperion 405W Solar Panel , Solartekcorp

Part of the 405-B Series by Hyperion (Runergy), this panel utilizes advanced technologies like PERC and half-cut cell architecture to ensure greater energy harvest and improved shade tolerance.

...

[Get Price](#)

## 405 Watt Solar Panels: Complete 2025 Buyer's Guide & Reviews

Expert guide to 405W solar panels. Compare top brands, specifications, pricing, and performance. Independent reviews and buying advice for 2025.

[Get Price](#)



## Hanwha Q Cells Q.PEAK DUO BLK ML G10+ 405W Mono Solar Panel ...



Display screen  
Linux operation system  
quad-core processors  
smooth and stable system

This high-efficiency module is backed by Q Cells trademark Q.ANTUM cell technology, which is what powers their solar panels to produce a higher energy yield per surface area, lower BOS costs, higher ...

[Get Price](#)

## JA Solar JAM54S30-405/MR 405W Solar Panel Module Black

The JA Solar JAM54S30-405/MR is a 405W half-cell solar panel module from the DeepBlue 3.0 Light range. Tailored for commercial and residential rooftop solar systems, the solar modules in the ...



[Get Price](#)

## SunPower SPR-U405-BLK , EnergySage

All you need to know about the SPR-U405-BLK solar panel including rating, cost, efficiency, and warranty terms.



[Get Price](#)

## REC Alpha Pure REC405AA 405W Solar Panel

The iconic Twin design of the REC Alpha Pure Series splits the panel into two

sections, reducing internal resistance and increasing power and reliability. This unique design also allows for continued energy ...

[Get Price](#)



---

## Contact Us

For catalog requests, pricing, or partnerships, please visit:  
<https://www.pienaarshof.co.za>

