# **Poly Crystalline DCR PV Modules**







**Power Tolerance** 

+4.99Wp



Efficiency upto

17.26%



**Module Warranty** 

10 Years



**Output Warranty** 25 Years

# **KEY FEATURES**



Better performance even at low irradiation.



Maximum System Voltage: 1500 V DC.



Increased string length & low **BOS** cost.



Withstand upto 5400 Pa of snow load.



Withstand upto 2400 Pa of wind load.

**IDEAL FOR:** Utility Projects, Commercial & Industrial Projects, Residential Projects, Institutional Projects, Off-grid Projects

#### **PIXON GREEN ENERGY PRIVATE LIMITED**

Corporate Office: 2<sup>nd</sup> Floor, Star Avenue, Nr. Moti Tanki Chowk, Gymkhana Road, Rajkot - 360001. Gujarat, India.

Manufacturing Unit: Rajkot - Jamnagar Highway, PO: Depaliya, TA: Padadhari, Rajkot - 360110. Gujarat, India.

### **ABOUT PIXON**

PIXON is a venture of the Marwadi Group. It is equipped with the state-of-the-art technology and turnkey machinery of 400 MW line capacity. As the world adheres to the solar energy revolution, PIXON envisions to globally provide efficient solar energy products & solutions. Thus, enhance and contribute to the Global Climate Sustainability.

## CERTIFICATIONS















### IEC (International Electrotechnical

- Commission)
   IEC 61215-1:2016
   IEC 61215-2:2016
- IEC 61730-1:2016 IEC 61730-2:2016
- IEC TS 62804-1
- IEC 61701 End.2:2011 Severity-6 IEC 61853-1
- IEC 60904-1

### BIS: Bureau of Indian Standards

- IS 14286:2010 IS 61730-1:2004 IS 61730-2:2004

## **US Certification**

- UL 61215-1:2017 UL 61215-2:2017 UL 61730-1:2017
- UL 61730-2:2017

### ISO Certification

- ISO 9001:2015 ISO 14001:2015
- ISO 45001:2018 (OHSAS)

**CE Mark Testing & Certification** 

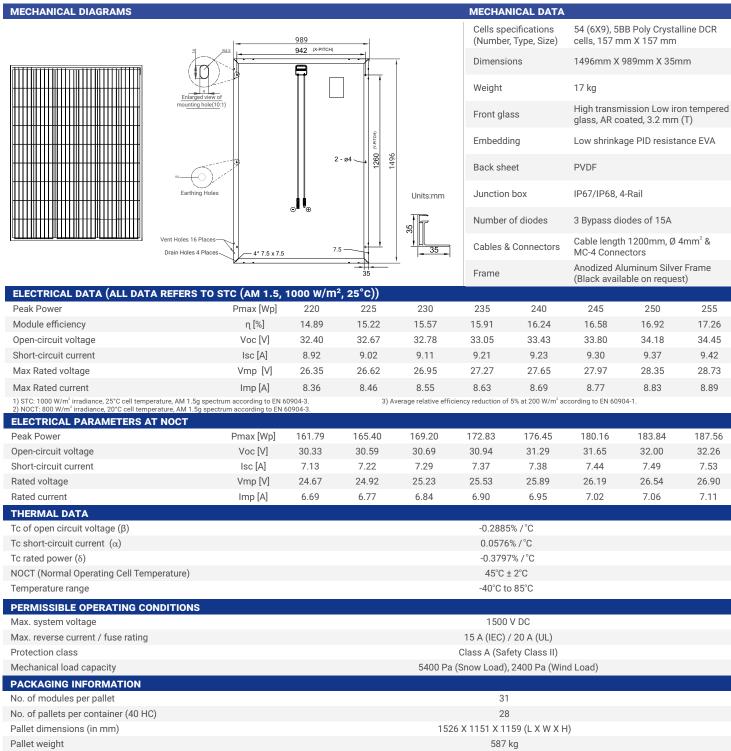
CLASS II



### **TECHNICAL DATASHEET** PIX PD2 54 220-255

#### POLY CRYSTALLINE DCR PV MODULES



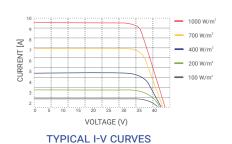




WARRANTY

Product warranty Performance warranty

**CHARACTERISTIC GRAPH** 



10 years

Linear power warranty for 25 years with 2.5% for 1st year degradation and 0.65% from year 2 to year 25

• Due to continuos updates, the specifications included in this datasheet are subject to change

without notice The electrical data given here is for reference

order.
• Read safety and installation manual before

using the product.
• Tc=Temperature Co-officient