

# PRODUCT DATA SHEET

SOLAR PANEL KIT - 'POLE' MOUNT BIA-SOLAR-PM7-440 • 810989

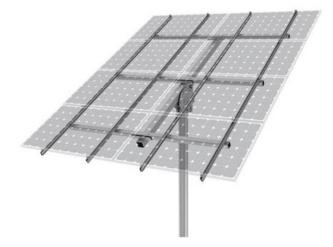


## **PRODUCT DETAILS**

The 7 x 440W (3080W) PM7-440 is a robust, pre-configured post-mount kitset designed for ease of installation in commercial and utility-scale environments. Engineered for versatility, it supports a wide range of standard PV modules and offers an elevated design ideal for uneven terrain or space-constrained sites. Angle adjustable: 10° - 60°

#### KIT CONTENTS

- 1 x MC4 leads 3m
- 1 x MC4 leads 10m
- Mounting kit pole, rails and clamps
- 7 x 440W panels
- 1 x Combination box (2 In 1 Out)
  IP65, 1000V DC, 32A Isolator, Imax
  40kA Surge Arrestors with 15A fuses.



### **PANEL SPECS**

Peak Power Watts-PMAX (Wp) 440W ea

Maximum Power Voltage-VMPP (V) 44.0V

Maximum Power Current-IMPP (A) 10.01A

Open Circuit Voltage-VOC (V) 52.2V

• Short Circuit Current-ISC (A) 10.67A

#### **WARRANTY**





Solar Panels:

12 Year product warranty 25 year linear performance warranty

Frame: 10 year warranty



