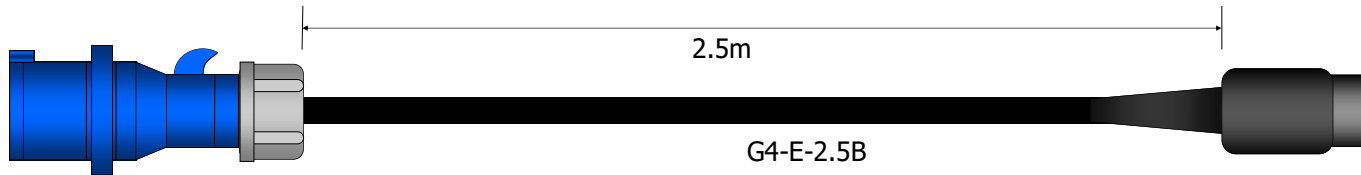
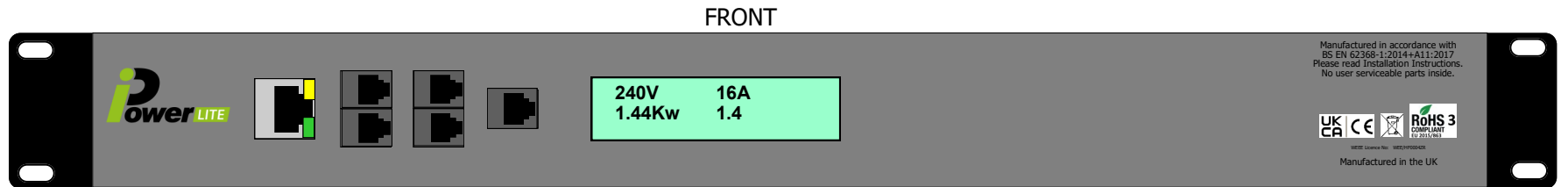
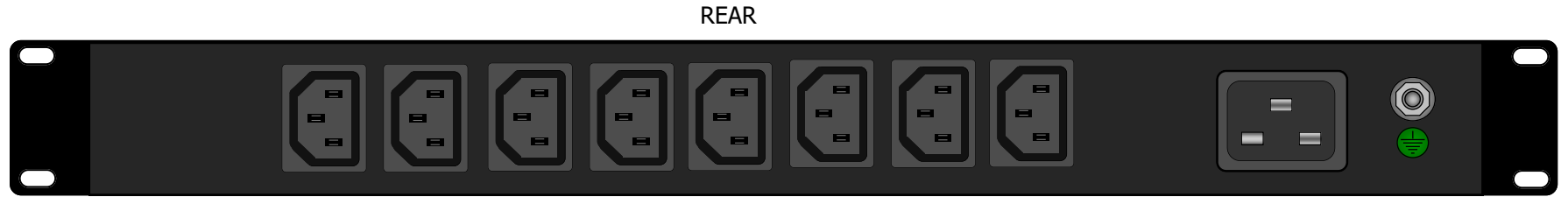


Overall remote monitoring of electrical properties including:	Volts	Frequency
	Watts	VA
	Amps	Peak Volts
	Power factor	Peak Amps
	kWh	Internal Temp
Additional sensor ports include:		
Up to 8 Temperature sensors		
Single humidity sensor		
Remote display		
MODBUS in/out		
Ethernet	MODBUS	Humidity Temp
		Remote Display



Electrical Rating. Please note, these calculations are based on an *assumed* steady voltage of 230V AC and a Power Factor of 0.9. Voltage fluctuations will affect the kVA & kW values. The only rating that is constant is Current (Amps). This PDU is designed and built to handle a constant current draw of up to 32A. kVA & kW ratings and are for indication purposes only.

INPUT			OUTPUT				PDU TOTAL	
Type	RMS Volts	RMS Amps	Type	RMS Volts	RMS Amps	PF	kVA	kW
1 Phase	230V	16A	1 Phase	230V	16A	0.9	3.68	3.312

Body Dimensions: 437.5mm Wide x 120mm Deep
Fixing Centres: 19"
Material: Mild Steel
Finish: Black body
Protection: None
Output: 8x IEC320 C13 (Type F)
Input: IEC320 C19 (Type J)
Lead Entry Point: Rear
Rating: 16A @ 240V AC 50-60 Hz

Earthing: 6mm External earth stud to rear
Standards: Conforms to BS EN60950-1:2005 2nd edition +AM1 & AM2
 Conforms to BS EN62368-1:2014+All:2017
UKCA: Compliant
WEEE: Compliant
RoHS: Compliant
CE: Compliant
Operating Temperature: -10° to +45°c
Warranty: 5 years return to base

iPower intelligent solutions
 Manufactured by G4 MPS Ltd.

REV:	
	AWW
	24/08/22
Project Ref: Multinet KSA	