

PRODUCT:

VEGA/SOLAR - MODULAR LIGHTING OFF-GRID SOLUTION

BATTERY:

LIFEPO4
12V 36AH
4000 CYCLES

MONOCRYSTALLINE SOLAR:

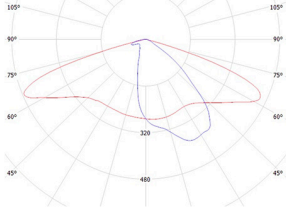
100W
18V
0.22 EFFICIENCY

LED ARRAY DETAILS:

NOMINAL WATTAGE:	20W	LM80/TM21 DATA	
LUMEN OUTPUT:	3840Lm	L90:	102,000HRS
LUMEN EFFICACY:	192Lm/W	L80:	114,000HRS
COLOUR TEMPERATURE:	3000K	L70:	123,000HRS
LED QUANTITY:	24	FAIL RATE (By):	104,000HRS
LED MODEL:	LuxeOn Rebel 5050		
COLOUR TEMPERATURE:	3000K	CRI:	70+
		CRI SHIFT/LIFE:	2%



MEC- (GLARE G6)



WEIGHT:

11 KG

DIMENSIONS:

1055/415/180 MM

WARRANTY DETAILS:

5 YEAR FULL SYSTEM WARRANTY
20 YEAR BATTERY PERFORMANCE WARRANTY
WARRANTY EXTENSIONS AVAILABLE**

ACCREDITATION:

CE CERTIFICATION
RoHS CERTIFICATION
UKCA
REACH
TUV SUD (IK)
ENEC

