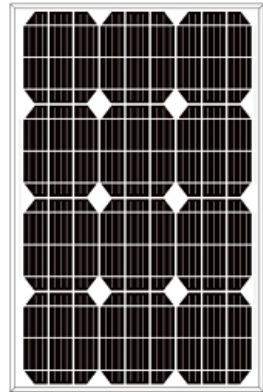


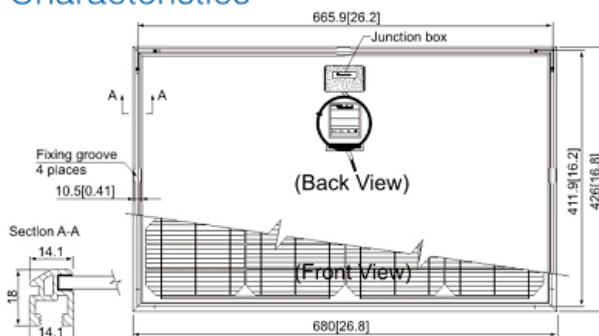
Mono-crystalline Modules **CNCB20W-12** **CNCB40W-12**



Features

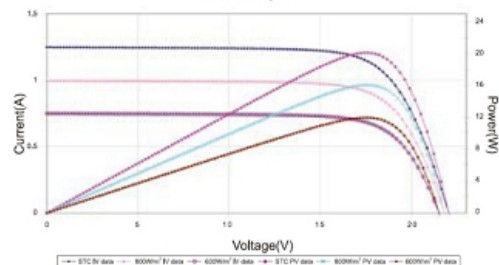
- ⊙ High Efficiency
- ⊙ 12V DC standard output
- ⊙ CE, TUV junction box
- ⊙ Lifetime: 25 years
- ⊙ Warranty: 2 years
- ⊙ 90% power 10 years
- ⊙ 80% power 20 years

Characteristics



(Mono-crystalline Modules 40W)

Characteristics
Module IV Graph 20W



Specification:

Model	CNCB20W-12	CNCB40W-12
Nominal power Pm	20W	40W
Power allowance	±10%	±10%
Optimized working voltage Vm	17.5V	17.2V
Optimized working current Im	1.14A	2.33A
Open circuit voltage Voc	21.9V	21.8V
Short circuit current Isc	1.19A	2.54A
Module efficiency	10.20%	11.70%
Withstanding voltage	DC715V	DC715V
Dimension of module (mm)	640*306*18	630*541*30
Net weight (kg)	2.5	4.5
Packing (pcs/carton)	10	2
Dimension of package (mm)	Package of inside	680*585*90
	650*320*28	
	Package of outside	
	664*350*330	
Volume (m3)	0.067	0.036
Gross weight (kg/ carton)	30	12
Dimension of pallet (mm)	1382*950*1825	1390*700*1950
Quantity in a 20' container	30carton/pallet×8 pallet =240 carton (2400pcs)	48carton/ pallet×10 pallet =480 carton (960pcs)
Time returnable and replaceable	2 year	2 year
Power attenuation	10year≤10%,20 year≤20%	10year≤10%,20 year≤20%