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LID

PID

80-85%

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**STC :** 1000W/m<sup>2</sup> 25 =1.5

(Pmpp/Wp) 590 595 600 605 610

(Vmpp/V) 44.15 44.34 44.54 44.74 44.94

(mpp/A) 13.37 13.42 13.48 13.53 13.58

(Voc/V) 52.20 52.35 52.55 52.75 52.95

(Isc/A) 14.13 14.19 14.25 14.31 14.37

22.8% 23.0% 23.2% 23.4% 23.6%

**NMOT :** 800W/m<sup>2</sup> 20 =1.5 1m/s

(Pmpp/Wp) 444.9 449.5 453.4 457.6 461.9

(Vmpp/V) 41.50 41.70 41.90 42.10 42.30

(mpp/A) 10.72 10.78 10.82 10.87 10.92

(Voc/V) 49.64 49.84 50.04 50.24 50.44

(Isc/A) 11.41 11.46 11.51 11.56 11.61

Pmpp/Wp Vmpp/V Impp/A Voc/V Isc/A

5% 630 44.54 14.14 52.55 14.96

15% 690 44.54 15.49 52.55 16.39

25% 750 44.54 16.84 52.55 17.81

(Pmpp) -0.29%/

(Isc) +0.043%/

(Voc) -0.24%/

(NMOT) 42 2°C

(IEC) 1500Vdc

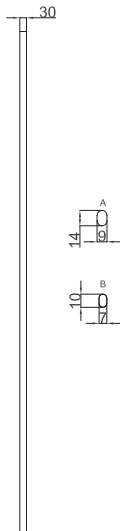
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IP 68

30A

-40~+85°C

80±5%



( x x ) 2278 x 1134 x 30 mm

N

144 (6\*24)

2.0+2.0 mm

: (+) 300 mm (-) 300 mm

(IEC) 4 mm<sup>2</sup> / 12 AWG

5400 Pa ( ) / 2400 Pa ( )

(IEC) PV-HYC11xyz( ) / MC4 EVO2( )

32.1 kg

36 /

1215 kg

(17.5m )936 /