RUTGERS

Sol3A Class AAA, IEC/JIS/ASTM

 Measure IV, Contact Resistivity, Series Resistance, Shunt Resistance

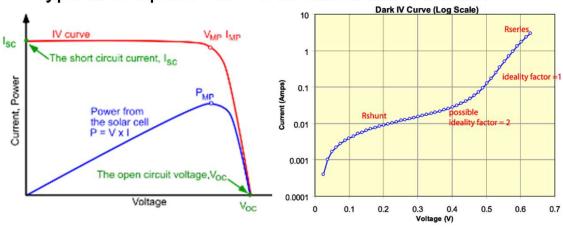
Simulator Class: AAA

■ Lamp type : Xenon

Lamp Wattage : 1600 W

Output beam size : 8 x 8 inch

Typical Output Power : 100mW/cm2 (1 Sun)



20

80

60 50

40

30

20

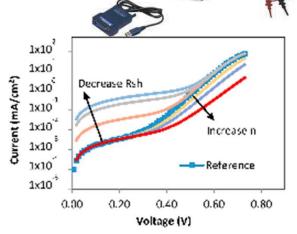
10

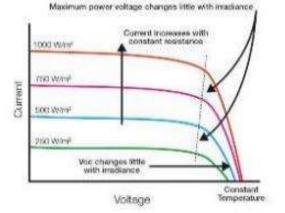
0.00

Current (mA/cm²)









Maximum power increases with increasing irradiance

Nanofabrication CORE Facility

0.80

0.60

Increase J.,

0.40

Voltage (V)

Reference

0.20