

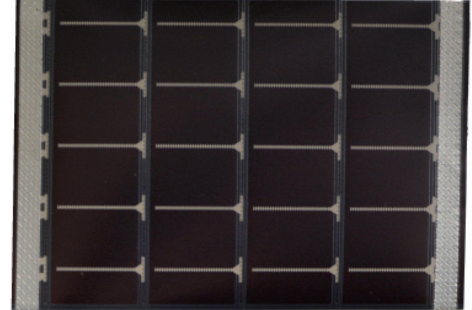
## MPT4.8-75-KA Solar Panel

The MPT4.8-75-KA Solar Panel is lightweight, durable and paper thin.

Its ultra-thin profile enables easy integration into devices for solar recharging or direct powering.

This module has a UV-stabilized surface, but due to the die cut (exposed) edges it is prone to moisture damage and should be kept dry.

2.9 inches



3.5 inches

### Electrical Characteristics

Power	0.24W
Rated Voltage at Pmax	4.8V
Rated Current at Pmax	50mA
Open Circuit Voltage	6.4V
Maximum Open Circuit Voltage	7.4V
Short Circuit Current	64mA

### Physical Characteristics

Part Number	MPT4.8-75-KA
Dimensions	3.5 x 2.9 inches 90 x 73 mm
Weight	0.17 oz 4.8 g
Thickness	0.57 mm

### Thermal Characteristics

Temperature Coefficient for Power	- 0.200 (%/C)
Temperature Coefficient for Voltage	- 0.240 (%/C)
Temperature Coefficient for Voc	- 0.300 (%/C)
Temperature Coefficient for Isc	0.109 (%/C)

### IV Curve

