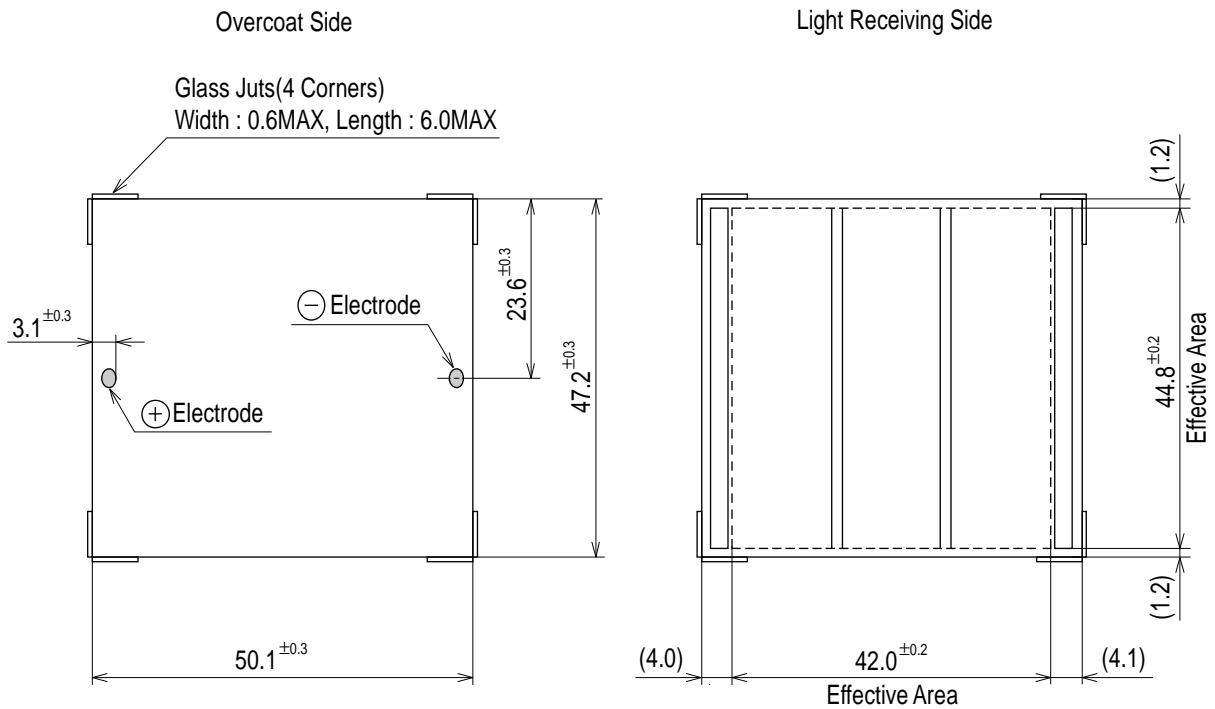


# AM-5308

**Package Dimensions (unit : mm)**



Note: Glass Substrate Thickness : 1.1mm  
Module Thickness : 1.3mm max

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## AM-5308

**Ratings** at  $T_a = 25^\circ\text{C}$

Parameter	Symbol	Conditions	Ratings			Unit
			min	typ	max	
Open Circuit Voltage	Voc	SS 50kLx		2.5		V
Short Circuit Current	Isc	SS 50kLx		35.3		mA
Operating Voltage & Operating Current	Iope	SS 50kLx, Vope=1.7V	24.8	31.1		mA
		AM-1.5, 100mW/cm <sup>2</sup> , Vope=1.7V		68.8		mA
Maximum Output (Reference Value)	Pmax	SS 50kLx, Vop=1.9V, Iop=29.2mA		58		mW
		AM-1.5, 100mW/cm <sup>2</sup> , Vop=1.9V, Iop=61.5mA		117		mW
Operating Temperature	Topr				-10 to +60	°C
Storage Temperature	Tstg				-20 to +70	°C

SS: Solar Simulator

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