



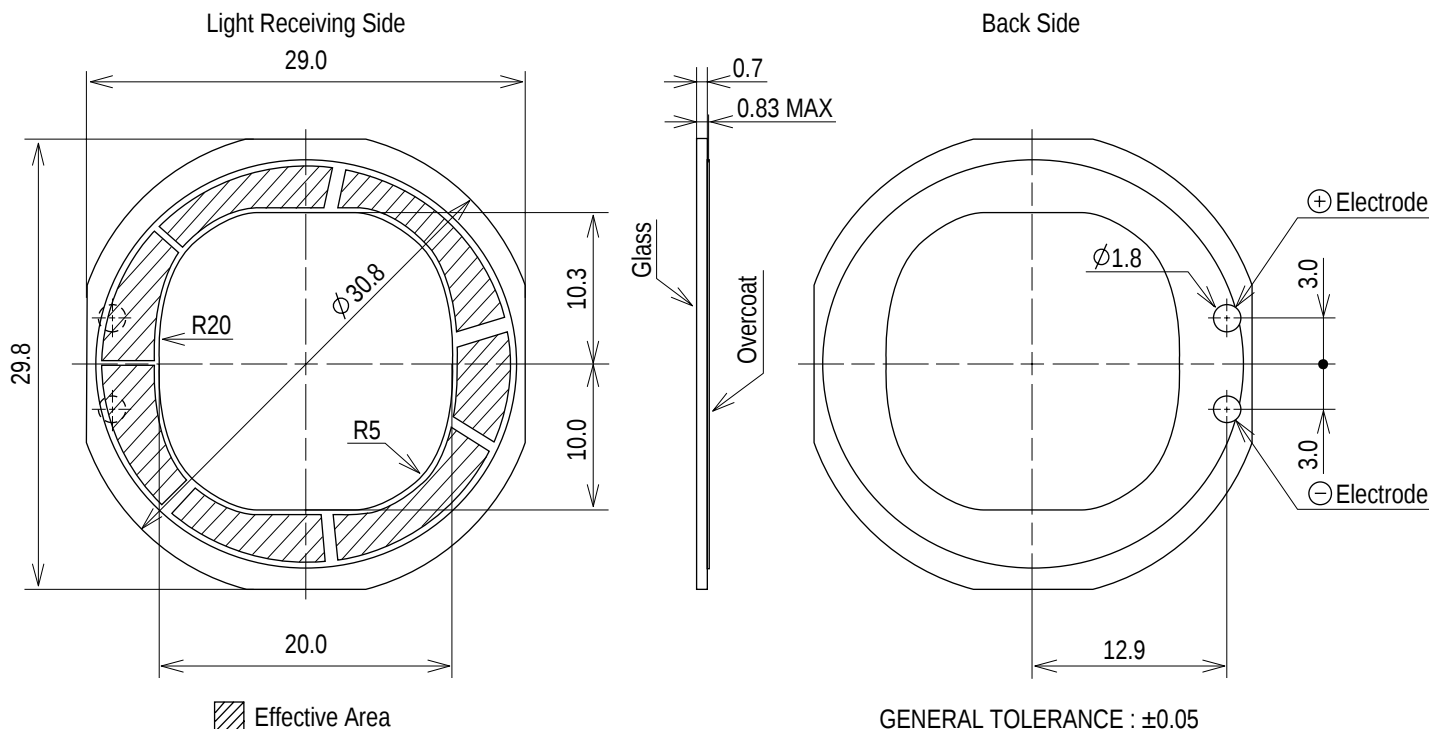
DATA SHEET

SANYO Amorphous Solar Cell

Amorton

AM-2709

Package Dimensions (unit : mm)



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

Parameter	Symbol	Conditions	Ratings			Unit
			min	typ	max	
Open Circuit Voltage	V_{oc}	FL 200Lx		4.1		V
Short Circuit Current	I_{sc}	FL 200Lx		4.0		μA
Operating Voltage & Operating Current	I_{ope}	FL 200Lx, $V_{ope}=3.0\text{V}$	2.8	3.3		μA
Operating Temperature	T_{opr}		-5 to +40			$^\circ\text{C}$
Storage Temperature	T_{stg}		-20 to +70			$^\circ\text{C}$

FL: White Fluorescent Light

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