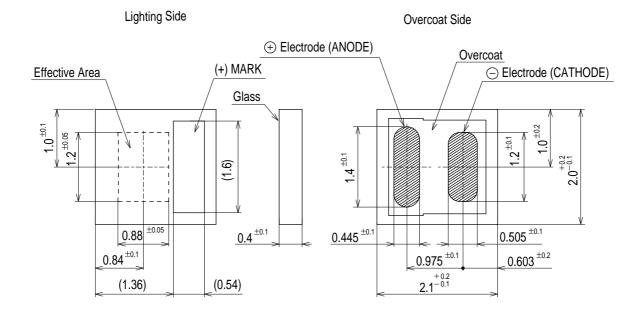


DATA SHEET SANYO Amorphous Photosensors



AM-30-31

Package Dimensions (unit : mm)



Ratings at $Ta = 25^{\circ}C$

| Parameter | Symbol | Conditions | Ratings | | | Unit |
|-----------------------|--------|------------|------------|------|------|------|
| | | | min | typ | max | Unit |
| Short Circuit Current | lsc | FL 1kLx | 0.96 | 1.20 | 1.44 | μA |
| Dark Current | ld | VR=50mV | | | 10 | pА |
| Operating Temperature | Topr | | -20 to +85 | | | °C |
| Storage Temperature | Tstg | | -20 to +85 | | | °C |

FL: Fluorescent Lamp (for color illuminator)

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