

Installation Guide

Outdoor Photocell

080Z2172

Identification

The 080Z2172 is an outdoor photocell with temperature sensor generally used to sense outside ambient temperature and light levels. Applications include lighting, HVAC, and condensing unit control.

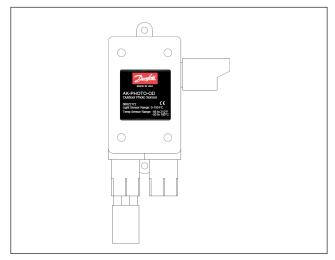


Specifications

Input Voltage	Operating Photosensor Range	Operating Temperature Range Photocell	Operating Temperature Range AKS 12 Sensor
10V	0-750 FC	13°F to 140°F	-58°F to 212°F
	0-8073 Lux	-10°C to 60°C	-50°C to 100°C

Installation and Inspection

Sensor for the photocell is recessed to be directional. The 080Z2172 is normally mounted four to six feet above the roof line and oriented so that the photo sensitive element faces north.



Ordering

Description	Part #:
Photo cell w/AKS 12 and a	080Z2172
precision light level sensor	

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