

Installation Guide

# Indoor Photocell Photo-ID

**Identification**

The PHOTO-ID is an indoor photocell used to control light levels within the building. Lighting can be shed or dimmed based on ambient light sources from windows or skylights.

The PHOTO-ID is compatible with all Danfoss AK 255 controllers as well as legacy controller AKC 55.

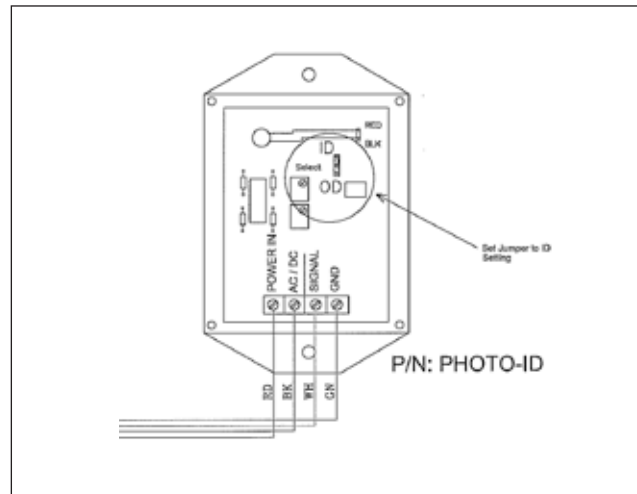
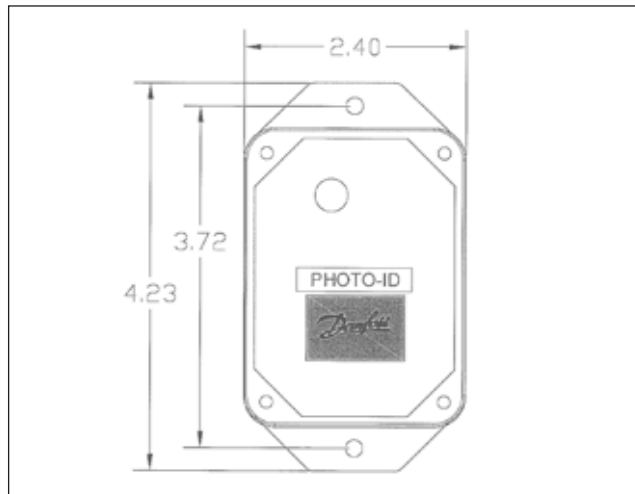
**Specifications**

Power requirements:	12 Vac/Vdc
Operating range:	0- 400 Foot Candles 0-4305 lux
Output:	0-5 Vdc



**Installation and Inspection**

When installing the PHOTO-ID, the sensor for the photocell must be mounted facing downward. Generally, the PHOTO-ID is mounted to a rafter in the ceiling.



**Ordering**

Description	Part #:
Photocell- Indoor 100/400 foot	080Z2177

Danfoss Inc.  
ELECTRONIC DIVISION  
Baltimore, MD



The Product contains electrical components  
And may not be disposed together with domestic waste.  
Equipment must be separate collected with Electrical and Elec-  
tronic waste. According to Local and currently valid legislation.