



Cleveland Controls

Division of UniControl Inc.

Model Suffix:
-045
-046
-047
-080

VISUAL ON/OFF CIRCUIT INDICATION PILOT LIGHTS FOR ENCLOSED METAL AIR SWITCHES

APPLICATION

Cleveland Controls metal air switches (Series AFS, DFS, etc.) can be equipped with an optional pilot light to provide visual indication of switch operation. This option is frequently applied in dust collection pipes and other similar applications where visual operation indicator is useful.

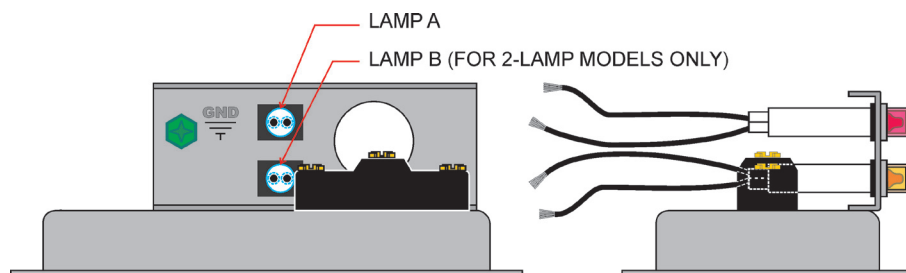
A customized conduit enclosure fitted with 0.312" cutout(s) accommodates one or two lamps. Red pilot lights are standard. If required, a second pilot light (red or amber) can be provided. 24V ac, 120V ac, and 230V ac models are available.

OPERATION

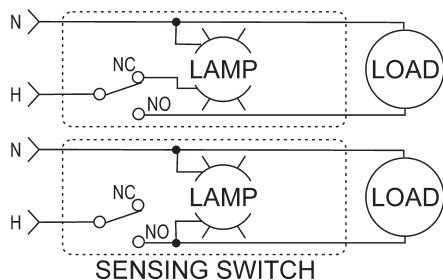
A smooth, cylindrical plastic lens is mounted in a white plastic snap-in housing with a chrome plated steel bezel. Two 6" wire leads are 18 ga. PVC insulated wire.



Electrical Rating	Model Suffix: Single Lamp	Model Suffix: Dual Lamps
24V ac	-045	N/A
120V ac	-046	-080
230V ac	-047	N/A



If both HOT and NEUTRAL are available, wire the lamp parallel with the load for ON indication or on the opposite contact for OFF indication.



OFF indication with HOT and NEUTRAL:
lamp glows when load is **OFF**.

ON indication with HOT and NEUTRAL:
lamp glows when load is **ON**.



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