

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

Use - For use only in complete equipment where the acceptability of the combination is determined by Underwriters Laboratories Inc.

Conditions of Acceptability -

1. The temperature of the auxiliary lighting control enclosure shall not exceed 105°C in the end-use application in normal modes operation with the HID lamp energized.
2. The temperature of the auxiliary lighting control enclosure shall not exceed 105°C in the end-use application in the abnormal mode of operation with the incandescent lamp continuously energized.
3. The devices have not been evaluated for exposure to weather.
4. This device shall be used within its marked electrical rating.
5. Mounting means shall be determined in the end use application.
6. The lead wire length shall comply with the requirements of the final application.
7. The device shall be within an electrical enclosure having adequate strength and thickness as determined in the end-use application.
8. Polymeric enclosure devices have been investigated for suitability as part of a Type 1 enclosure. The supply leads must be suitably enclosed.
- 9. The Mold Stress Relief Test was conducted on the device with polymeric enclosure at 115°C, consistent with 105°C surface rating.**