

TYPE A/TYPE C AND TYPE B WARNING LIGHTS (MGS-02-12)

1.0 DESCRIPTION. This specification covers Type A/Type C and Type B Warning Lights for use on temporary traffic control devices.

2.0 GENERAL. Warning lights shall be in accordance with the MUTCD and ITE's 'Purchase Specification for Flashing and Steady-burn Warning Lights' and shall be considered a lightweight light per FHWA letter WZ-54. Warning lights shall consist of a single unit (head and housing), employ LED technology, and be equipped with tamper-proof mounting hardware, including one wrench for every ten units ordered.

2.1 TYPE A/TYPE C WARNING LIGHT. Type A/Type C warning lights shall be capable of operating as a Type A and Type C warning light through a 3-way switch (Off/Flash/Steady). Each unit shall be equipped with a photoelectric control that enables the unit to turn on at dusk and off at dawn.

2.2 TYPE B WARNING LIGHT. Type B warning lights shall have an On/Off switch.

3.0 CERTIFICATION AND ACCEPTANCE. The manufacturer shall provide written certification the Type A/Type C and Type B warning lights provided comply with the requirements of this specification. Acceptance of Type A/Type C and Type B warning lights will be by certification and any tests deemed necessary by the department for compliance with this specification.