

Vehicle and Pedestrian Signal LED Lamps **Qualified Product List**

Specification - Requirements

ODOT Construction and Material Supplemental Specifications 872

Requirements for Inclusion on the Qualified Product List

Submit to the Office of Materials Management the following information:

1. A manufacturer's letter certifying the LED lamps supplied to the project will meet or exceed Departmental Supplemental Specifications 872 and meet all the requirements of the current Institute of Transportation Engineers (ITE) publications- Vehicle Traffic Control Signal Indications (PTCSI) – Part 2: Light Emitting Diode (LED) Pedestrian Traffic Signal Modules and Vehicle Traffic Control Signal Heads – Part 3: Light Emitting Diode (LED) Vehicle Arrow Traffic Signal Modules.
2. Submit required documentation and samples as per SS-1097- LED (Light Emitting Diode) Lamp Prequalification Procedure.
3. Re-certification documentation by January 1st of each year.

Acceptance by the Department

The Office of Traffic Engineering will review a manufacturer's submittal for compliance with specification requirements and will perform tests on the pre-qualification samples.

Accepted products will be listed on the Department's Qualified Product List (QPL) web page and will be loaded into the Department's Construction Management System for acceptance in the field through the QPL screen. Any quality assurance field samples found to not meet specifications will mean removal of the supplier/manufacturer from the Qualified Products Lists.

Field Documentation Requirements

Products on the QPL will be accepted if they can be identified in the field to a supplier/manufacturer listed on the Department's Qualified Products List.