

Safety Weight Enforcement Facility Maintenance Program

Traffic Safety Lights

Traffic safety lighting for vehicles used by the Contractor to work within the highway right-of-way. U-turns shall follow the following minimum standards. (As stated in WisDOT's State Highway Maintenance Manual Policy.

A. All Directional Light

Equipment operating on State Highway right-of-way must have an all-directional light with the following minimum lighting specifications for standard identification.

1. Amber in color and visible from all directions.
2. The light shall be flashing or revolving type. If a flashing type, the number of flashes per minute shall be between 60 and 120. The revolving type shall turn between 45 and 90 rpm. Strobes shall be high intensity with a wide-angle pattern.
3. Minimum light intensity:
 - Revolving type, two bulbs, 35,000 c.p. (candle power) each
 - Strobes, 500,000 c.p.