Lights on Drums are Optional for Maintenance Activities

The use of warning lights on drums for maintenance activities is optional. However, they should be taken into consideration when there are conditions such as fog, snow, severe road curvature or when visual distractions are present.

When using warning lights, the lights shall flash if used alone or in a cluster to warn of a condition. If lights are used in a series to channelize road users, they shall be steady burn.

Type A Low-Intensity Flashing warning lights, Type C Steady-Burn warning lights, and Type D 360-degree Steady-Burn warning lights shall be maintained so as to be capable of being visible on a clear night from a distance of 3,000 feet. Type B High-Intensity Flashing warning lights shall be maintained so as to be capable of being visible on a sunny day when viewed without the sun directly on or behind the device from a distance of 1,000 feet.

Warning lights shall have a minimum mounting height of 30 inches to the bottom of the lens.

From Jon W. Reincke, Engineer of Maintenance