

Marcus Boykin - Comments

Section 108 definitions now needs to be amended due to new advanced lighting safety technology that has been deployed and recognized by the Commercial Vehicle Safety Administration. The LSCM, Light Safety Control Module, which is an automated plug and play safety technology that provides a supplemental low beam headlight for safe continuation of a motor vehicle when only one of the 2 required functional headlights would perform. This safety technology allows safe operation until the failed headlight can be serviced and repaired. This new emerging technology automatically converts the functioning high beam to illuminate as a low beam only when a low beam has failed on that specific side. The high beam continues normal functionality when switched on. This technology continually sends an alert when power to the headlights are cycled only during failed occurrences. This type technology though now recognized by the CVSA, should be revised to Section 108 so that new safety advanced lighting technologies as such is construed, accepted and acknowledged for its intended purpose and therefore no barriers should exist for the safe deployment of such technologies as long as there is no interference to known equipment references on a vehicle in which this case non exist.