American National Standard
for Roadway and Area Lighting Equipment—
Energy Measurement for a Network Lighting Control (NLC) Device with a Locking-Type Receptacle
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Foreword

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1 Scope

This Standard describes methods and requirements for the measurement of energy consumption and the reporting of the consumption for a network lighting control (NLC) device in an outdoor lighting application to meet metering accuracy requirements using a locking-type receptacle in a two-wire power supply installation. This Standard does not address the communication of the data captured from the point of measurement. This Standard only addresses power delivered; it does not address two-way (bidirectional) metering.