

# IoT Based Smart Street Lighting System

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**Abstract:** *In today's world people prefer to live a complex life everywhere. Scientific and technological advances are growing rapidly to meet the above requirements. With the development of advanced materials, Internet of Things (IoT) plays a major role in automatically automating various areas such as health monitoring, traffic management, agricultural irrigation, street lights, classrooms, etc. the earth and must be changed. In this survey we learned, how IoT is used to improve street lighting in a clever way in our time. It is an important factor in solving energy problems and developing street lights around the world. In addition to the study of intelligent street lighting systems we have analyzed and described the different sensors and components used in the IoT environment.*

Keyword: IoT, Smart System, Energy Saving, Environment, Street Lights, etc.

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