

# BLUETOOTH BASED REMOTE LIGHT CONTROLLING SYSTEM



## Product Specifications

Maximum Range : 10 m



## Bulb Holder

Operation Voltage : 6V DC

Maximum Current : 16.3 mA



## Remote Controller

Operation Voltage : 230V DC

Maximum Current : 1 A



## Why should you buy this product?

No other prerequisites other than the product package



## Problem Analysis

Eliminating the need of walking towards the switch to turn on/off light bulbs



## Motivation

Helps the disabled immensely by making their lives easier



## Our Solution

Bluetooth networked lighting control system



## Product Overview

Not only lets you turn the light on and off using the switch itself, but also works remotely via Bluetooth LE wireless networking



## Benifits

- The Potential To Save Energy
- Enhanced Occupant Experience
- Personalize Household



## Benificiary Groups

All humans especially the disabled