

# Light control module pins



## Overview

The LDR light sensor module includes four pins: VCC pin: It needs to be connected to VCC (3. DO pin: It is a digital output pin. Pin-4 (G): This pin indicates a. Intelligent Lighting Controls' wiring diagrams show detailed schematics of our solutions. UltraLite Connection Centres or Lighting Control Modules (LCMs) are available in three versions providing ten, six or four 6-pole sockets for. The KLCM allows connection • Switching and control of multiple luminaires • Dimming (DSI & DALI) with four separate channels. • Corridor hold klik LCM occupancy sensors Sensing options are selected via come complete with a 5m RJ11 the kliklink app (e. presence/ lead and have integrated daylight. The CP Electronics range of modular wiring products allows any lighting installation to be completed in minimal time using just five key components.

## Article Content

Feb 03, 2026

BCM Wiring Diagrams and Pinouts | PDF | Switch

The document provides connector and terminal part information for 7 body control

Mar 08, 2026

Tridon Light Control Module

The Light Control Module (LCM) is an important component of a vehicle as it integrates several functions, including various lights, hazard and turn signal and

Nov 12, 2025

Connect UltraLite Lighting Control Modules Datasheet (English)

UltraLite Connection Centres or Lighting Control Modules (LCMs) are available in three versions providing ten, six or four 6-pole sockets for dimmable or fixed-output luminaires; the number of

Dec 30, 2025

The Ultimate Guide to RGB Controllers

The Ultimate Guide to RGB Controllers RGB lighting has become a cornerstone of custom PC builds, allowing gamers to create personalized lighting

Oct 13, 2025

Modular Wiring Solutions

These five products are compatible with all of CP Electronics range of Lighting Control Module (LCM) based systems including Vitesse Modular 6, Vitesse Plus and RAPID. All CP Electronics pluggable

Mar 15, 2026

How to use LDR Sensor Module with Arduino

It is widely used in various applications such as automatic lighting systems, security devices, and environmental monitoring. The LDR Sensor

Apr 04, 2026

klik 7 pin Lighting Control Module

klik 7 pin Lighting Control Module ... KLO15RJ45R 11.32 (Cables supplied standard with RJ45 plug on both ends) 5m RJ45 SELV Link Lead 10m RJ45 SELV Link Lead 15m RJ45 SELV Link Lead 20m

Mar 17, 2026

How to replace a Lamp Module (a.k.a. Light Check Module)

(2) Light Check Module (LCM) [E38 and E39 from 9/95 to 9/98] The Light Check Module (LCM) combines the function of the Check Control and Light Modules previously installed in the 1995

Oct 13, 2025

Wiring diagram for controlling lighting

Learn how to read and understand a lighting control wiring diagram. Discover the basics of electrical wiring for lighting systems.

Feb 19, 2026

CPWL Blue/Black Datasheet

Luminaire leads are fitted at one end with an industry-standard 6-pin plug for connection to the CD Box. The other end is supplied stripped, ready for connection to the luminaire.

Feb 17, 2026

BMW E39 LCM Wiring and Pinout Guide | PDF

This document provides information on the light module connectors and pin assignments. It describes the 15-pin black connector X12, 15-pin white connector

Sep 25, 2025

Wiring Diagrams | Intelligent Lighting Controls

Intelligent Lighting Controls" wiring diagrams show detailed schematics of our solutions.

Feb 21, 2026

Wiring diagram for a lighting control system

Find out how to wire a lighting control system with our helpful diagram. Learn about the different components and how they connect to create a fully functioning system.

Apr 23, 2026

klik 7 pin Lighting Control Module

klik LCM occupancy sensors Sensing options are selected via come complete with a 5m RJ11 the kliklink app (e.g. presence/ lead and have integrated daylight absence) sensing.

Apr 04, 2026

## Lighting Control Module

Each LCM is supplied with 2 switch input plugs. A pack of 5 is available if more are needed (LCMCP). The box requires a 230/240V 50Hz electrical supply. The mains input terminal is 4-pole with cable

Jul 20, 2025

## LDR Module

Learn how a LDR light sensor module works, how to connect the LDR light sensor module to ESP32, how to program ESP32 to detect the light. The detail

Aug 13, 2025

## LED Traffic Light Module : PinOut, Datasheet & Its Working

This Article Discusses an Overview of What is LED Traffic Light Module, PinOut, Features, Specifications, Interfacing & Its Applications.

Jun 20, 2026

## Light Control Modules

Light Control Modules Light Control Modules (LCMs) play a critical role in the management and operation of your vehicle's lighting system. These modules ensure optimal functionality of headlights,

May 19, 2026

## CECM / BCM J519 Pin-out Reference

Just because (and I've been meaning to post this)... Golf Variant (Jetta SportWagen) Vehicle electrical control module system -J519- Types 5K / AJ 5K0-937-08X-Y 52-pin connector

Jul 18, 2025

## LED Traffic Light Module : PinOut, Datasheet & Its Working

LED Traffic Light Module : PinOut, Features, Specifications, Interfacing & Its Applications May 12, 2025 By WatElectronics The first traffic light

Jun 04, 2026

## sSAM Pin Layout

Marker Lamp, Side Left Accent Light 2 Difflock Status Rear 2 - Center Axle Service Brake Pressure Switch #2 (NC) Interaxle 2 Difflock Status Rear 3 - Rear Axle Interaxle 1 Turn Left Front side Difflock

Feb 25, 2026

How to Use laser module: Examples, Pinouts, and Specs

Control Signal (if available): If the module has a TTL/Control pin, you can use it to turn the laser on/off or modulate the beam using a PWM signal. Mounting: Secure

## Contact Us

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