



Specifications:

| | |
|---------------------------|---------------------------------|
| Type | Digital Controller |
| Series | LC-18 Series |
| Dimension | 120 x 92.6 x 43 mm |
| Communication Type | RS232, TCPIP |
| Controller Supply Voltage | 12V ~ 24VDC |
| Output Current | 1A / Channel |
| Lighting (Input Voltage) | 5V, 12V, 24V and 48V |
| Lighting (Output Voltage) | Based on lighting input voltage |
| Digital Input | 1 |
| Digital Output | 1 |
| No. of channel | 4 Channels |
| Mode | Constant, Strobe & Trigger |
| Strobe Width | 0 - 99.99ms (0.01ms / step) |
| Trigger Delay | ≤ 25μs |

Part Number:

DK-LC-18-SQ-4CH-A1-PS5.0A-XX

Product Naming Convention:

DK-LC-18-SQ-4CH-A1-PS5.0A-XX

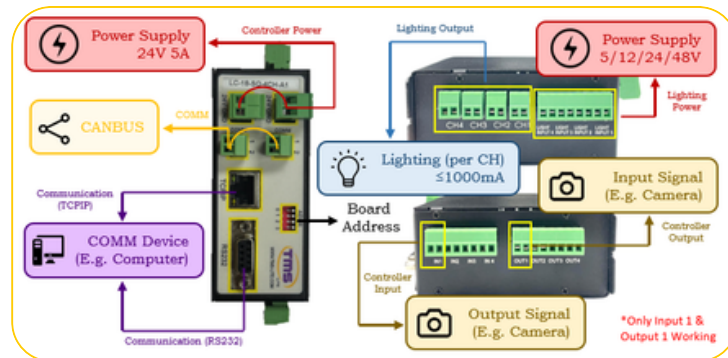


1. Demo Kit
2. Light Controller
3. Series 18
4. Sequence
5. 4 Channels
6. Lighting Output Current
7. Power Adapter Current: 5.0A
8. Power Cord Type: UK/US/EU

Box Dimension:

L 350 x W 145 x H 220

Application



Features

- Intensity control for LED lighting in machine vision applications
- 4 channels with individual settings
- 3 modes of operation for diverse application support

Advantages

- Programmability
- Able to control multiple lighting
- Software control
- Able to sequence triggers effectively
- Able to use TCPIP for communication
- Able to cascade via control board address

Benefits

- Compact size
- Fast respond in strobing
- Easy to install