



## Part Number:

LC-20-SQT-8CH-A1

## Product Naming Convention:

LC-20-SQT-8CH-A1

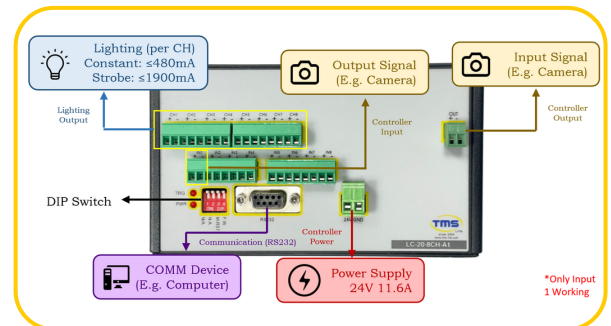


1. Light Controller
2. Series 20
3. Sequence Trigger
4. 8 Channels
5. Version

## Specifications:

|                           |                                    |
|---------------------------|------------------------------------|
| Type                      | Digital Controller                 |
| Series                    | LC-20 Series                       |
| Dimension                 | 156 x 124.9 x 91 mm                |
| Communication Type        | RS232                              |
| Controller Supply Voltage | 12V ~ 24VDC                        |
| Output Current            | 0.55A (CON/STB) / Channel          |
| Lighting (Input Voltage)  | Based on controller supply voltage |
| Lighting (Output Voltage) | Based on controller supply voltage |
| Digital Input             | 8                                  |
| Digital Output            | 1                                  |
| No. of channel            | 8 Channels                         |
| Mode                      | Constant, Strobe & Trigger         |
| Strobe Width              | 0 – 999.99ms (0.01ms / step)       |
| Trigger Delay             | ≤ 25us                             |

## Application



## Features

- Intensity control for LED lightings in machine vision applications
- 8 channels with individual settings
- 2 modes of operation for diverse application support

## Advantages

- Programmability
- Able to control multiple lighting
- Software control
- Able to sequence

## Benefits

- Fast respond in strobing
- Easy to install