

LED Tube Lights for Machine Vision Applications

Our LED Lights used for industrial grade applications by professional will serve years of excellent performance in harsh environments. If you are designing a machine vision system for use in a factory environment, we have the ultimate solution which will keep your customers satisfied.



Features

- Low Power
- Low Cost
- Uniform Flux
- Less noise emission
- 40,000 Lamp Life
- High Reliability

Benefits

- **Uniform Lighting** - This LED Tube Light is ideal for use in machine vision inspection applications where constant luminous flux is critical. Compare to high frequency fluorescent lights solution, the LED lights are operated at DC, therefore, no flickering is expected, and uniform image acquisition condition is assured.
- **High Reliability** - Compare to the systems that are designed around high frequency fluorescent with precision electronic ballast, our LED solution requires no external components.
- **Low Power Consumption** - Lower power lighting solution will keep the products under inspection without changing the product characteristics and forms where the environmental temperature is critical.
- **Easy Assembly** - The units are designed for 110 - 125VAC using regular T10 Fluorescent light sockets.

Model No.	Description	Power (W)	Lumens (lm)	Lamp Life (Hrs.)	Operating Voltage	Dimensions (L) mm	Color Temp.
CL-B1A1E5-M	Straight Light (White)	18	1600	40,000	AC 120V	1200, T10	6000K
CL-B1C1E5-M	Straight Light (Yellow)	18	1600	40,000	AC 120V	1200, T10	4000K
CL-B2A1E5-M	Straight Light (White)	9	700	40,000	AC 120V	600, T10	6000K
CL-B2A1E5-M	Straight Light (Yellow)	9	700	40,000	AC 120V	600, T10	4000K

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