



WORLDWIDE

PRODUCTS



CML

INNOVATIVE TECHNOLOGIES

WHERE INNOVATION COMES TO LIGHT

[Home](#)

[About CML](#)

[Service](#)

[Media Center](#)

[Contact](#)

[Access CML](#)

## Products

### Based LEDs

CML IT Based LEDs are an effective alternative for based incandescent lamps. Based LEDs have a number of advantages when compared to miniature lamps. Features include a long life expectancy of up to 100,000 hours with low power consumption. Based LEDs are shock and vibration proof and come in a wide variety of colors, styles and voltages.

**Part Number:** 2410F73-12V

**Serial Number:** 2410F73

**Based LED type:** MegaStarLED

**Size (inch):** T-1

**Size (mm):** T10

**Housing Size:** 10.1x20.7mm

**Base:** All

**Chip number:**

**Chip color:** white

**Wavelength (nm):**

**Op. voltage (V):** 12

**Rectifier:**

**AC current:**

**DC current:**

**Type IV DC current:**

**Voltage tolerance (%):** 10%

**Op. temperature (°C):**

**Storage temperature (°C):**

**RoHS Status:** Currently under review

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# Sixcess

*a new generation of lamp*



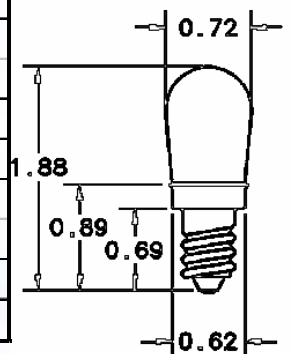
Sixcess

- Long Life expectancy
- Rugged solid-state construction for shock & vibration resistance
- Reduced Running costs
- Low Power Consumption
- Reduce down time
- Looks identical to 6S6 day or night
- Indoor or outdoor, sealed sockets



Available  
in 12V &  
24V

Sixcess Specification	
Size & Socket:	6S6 Candelabra (E12) form factor
Color Temperature:	3100 Kelvin average
Power Consumption:	<1.0 watts
Input Voltage:	Part# 2410F73-12V 12VDC/VAC +/-10% Part# 2410F73-24V 24VDC/VAC +/-10%
Lumen Output Type:	8.0 Flux ( 1m)
Lumen Depreciation	Typ. 15k hours with 70% lumen maintenance
Minimum	15k hours with 50% Lumen maintenance. ave. amb temp of 80 deg F. over lamp life
Operational Temp Range:	110 deg F max. 15 deg min. Environmentally sealed
Lens:	Polycarbonate material with UV inhibitors



Note: Do not subject unit to transients or spikes > 50Volts peak



*making LED's easy...*