## T-2 Slide Based LED Replacement Lamp

## Direct incandescent replacement LED replacement lamp that

 delivers reliable, long life and preferable indication. The T-2 slide based LED is perfect for industrial indicator lights and function as an LED pilot light bulb.


## Key Features

- T-2 Slide based lamp (light bulb)
- Voltage: 2-60 VDC or 120VAC
- Base: ANSI No.2, ANSI No. 5, T5.5
- Available in six LED single colors: red, amber, green, orange, blue, white
- Available in one bi-color: red/green
- Low power consumption - uses up to $90 \%$ less energy than an incandescent lamp
- Single chip based LED
- Direct incandescent replacement
- Available with built-in diffuser for wide angle viewing
- Mounts directly into industry standard socket
- Operation temperature: -30 C to +60 C
- Storage temperature: -40C to +100C
- Low heat generation, LEDs operate significantly cooler than traditional lamps
- Designed for quick installation and reduces overall cost due to less-frequent replacements
- Reliable, fast on/off cycling, shock resistance and long operating life
- Compliant with RoHS and REACH


TO ORDER, FOLLOW THE EXAMPLE:
Select one BOLD component from each SHADED column in the tables below.

$\rightarrow$ Part Number 2SB-BCG12H

[1] $\mathrm{lv}=$ typical luminous intensity @ $\mathrm{If}=20 \mathrm{~mA}\left(\mathrm{Ta}=25^{\circ} \mathrm{C}\right)$; Low Power LEDs $@$ If $=2 \mathrm{~mA}$.
[2] See Voltage/Current table for design specifications. Design current for low power LEDs $=2 \mathrm{~mA}$.
[3] $\mathrm{Ta}=25^{\circ}$ C. Voltage " 2 " indicates external resistor required. Voltages 5 H through 60 H are VDC. For AC operation, insert D after the Voltage (e.g. 24HD). Dindicates built-in rectifier: not required for 5 H or 120VAC. 120VDC operation not available.
[4] Select high intensity LEDs only.
[5] Omit "H" Voltage designation (e.g. 2SB-RLP12).


## 5SB



## 2SB



## 55SB



All dimensions are in inches (mm)
Tolerances: .xx"(.x) $\pm .025 "(.63) / . x x x "(. x x) \pm .010 "(.25)$
Specifications are subject to change without notice.

Wide Angle LED Lamps

2SB, NFX Series (75)


55SB, NFX Series ( $75^{\circ}$ )


## 5SB, NFX Series (75)



All dimensions are in inches (mm)
Tolerances: .xx"(.x) $\pm .025 "(.63) / . x x x^{\prime \prime}(. x x) \pm .010 "(.25)$
Specifications are subject to change without notice.

| Incandescent Lamp \# | Design Voltage | Base Description | VCC Model \# | Suggested VCC Part Number |
| :---: | :---: | :---: | :---: | :---: |
| 24E | 24 | \# 2 Slide Base | 2SB | 2SB-NFX24H |
| 24X | 24 | \# 2 Slide Base | 2SB | 2SB-NFX24H |
| 48D | 48 | Slide Number 3 | 2SB | 2SB-NFX48H |
| 5ESB | 5 | Slide Number 5 | 5SB | 5SB-NFX5H |
| 6ESB | 6 | Slide Number 5 | 5SB | 5SB-NFX6H |
| 12PSB | 12 | Slide Number 5 | 5SB | 5SB-NFX12H |
| 24CSB | 24 | Slide Number 5 | 5SB | 5SB-NFX24H |
| 24ESB | 24 | Slide Number 5 | 5SB | 5SB-NFX24H |
| 24PSB | 24 | Slide Number 5 | 5SB | 5SB-NFX24H |
| 28ESB | 28 | Slide Number 5 | 5SB | 5SB-NFX28H |
| 28PSB | 28 | Slide Number 5 | 5SB | 5SB-NFX28H |
| 48ESB | 48 | Slide Number 5 | 5SB | 5SB-NFX48H |
| 48PSB | 48 | Slide Number 5 | 5SB | 5SB-NFX48H |
| 60PSB | 60 | Slide Number 5 | 5SB | 5SB-NWX60H |
| 120PSB | 120VAC | Slide Number 5 | 5SB | 5SB-NWX120 |

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