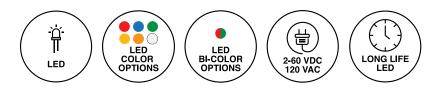


T-2 Slide Based LED Replacement Lamp

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.

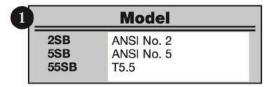


Key Features

- 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: -30C to +60C
- 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:



Model 2 LED Voltage 2SB -BCG 12H

→Part Number 2SB-BCG12H

MEDIUM INTENSITY - TINTED ENCAPSULATION					Voltage/Current		3	Voltage ^[3]	
2 -BCR -BCA -BCG	Color RED AMB GRN	λ pk (nm) 635 583 565	Iv ^[1] (mcd) 120 100 80	Viewing Angle 35 35 24	V/C Table ^[2] 	Design Vf/lf V/22mA 6V/21mA	5.5V/28mA 7V/27mA		2 5H 6H 12H 15H
HIGH IN	TENSITY -	WATERC	LEAR EN	CAPSUL	ATION	12V/20mA 15V/24mA	14V/25mA 16.5V/28mA		24H 28H
LED	Color	λ pk (nm)	Iv[1] (mcd)	Viewing Angle	V/C Table ^[2]	24V/17mA 28V/16.5mA 48V/15mA 60V/9mA	26V/20mA 30V/18mA 50V/16mA 65V/10mA		48H 60H 120 ^[4]
-NWR -NWO -NWA -NWB -NWW -NWL -NKR -NKR -NKA -NKG -NKW -NKL	RED ORG AMB GRN BLU CWHT WWHT RED ORG AMB GRN BLU CWHT WWHT	634 605 592 520 465 634 605 592 520 465	2800 2000 2800 2400 2500 1800 3600 8000 3600 10000 3000 9200 9200	30 30 45 50 15 15 15 15 20 50		Voltage/ Design Vf/lf V/C12 5V/15mA 6V/15mA 12V/15mA 15V/15mA 24V/15mA	130VAC/4mA Current Max Vf/lf		
WIDE ANG	E/FLAT-TOP	PED-WAT	TERCLEA	RENCAPS	ULATION	28V/15mA 48V/9.5mA	30V/17mA 50V/10mA		
LED -NFR -NFA -NFG -NFB -NFW	Color RED AMB GRN BLU CWHT	λ pk (nm) 634 592 520 465	Iv ^[1] (mcd) 780 600 780 168 280	Viewing Angle 75 75 75 75 75 75 75	V/C Table ^[2] 	60V/9mA 120VAC/3.5mA	65V/10mA 130VAC/4mA		
SPECIALTY LEDs									
-RLP ^[5] -ALP ^[5] -GLP ^[5] -LRG	Color RED AMB GRN RED/GRN	λ pk (nm) 635 583 565 660/56	2	a) Angl .3 50 .1 50 .3 50	Ie Table [2] [2] [2] [2]		1		

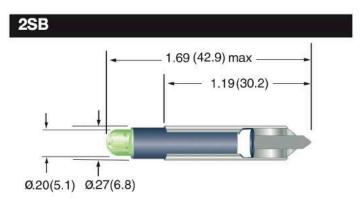
[1] Iv = typical luminous intensity @ If = 20mA (Ta= 25° C); Low Power LEDs @ If = 2mA. [2] See Voltage/Current table for design specifications. Design current for low power LEDs = 2mA.

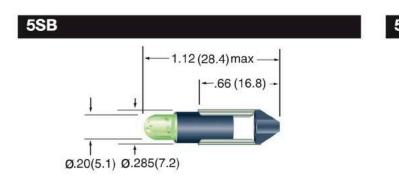
[3] Ta = 25°C. Voltage "2" indicates external resistor required. Voltages 5H through 60H are VDC. For AC operation, insert D after the Voltage (e.g. 24HD). D indicates built-in rectifier: not required for 5H or 120VAC. 120VDC operation not available. [4] Select high intensity LEDs only.[5] Omit "H" Voltage designation (e.g. 2SB-RLP12).

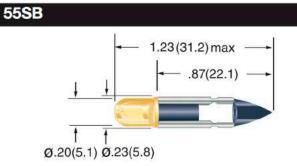


T-2 Slide Based LED Lamp







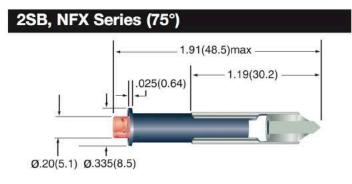


All dimensions are in inches (mm)

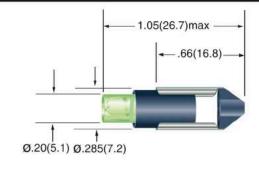
Tolerances: $.xx"(.x) \pm .025"(.63) / .xxx"(.xx)\pm .010"(.25)$ Specifications are subject to change without notice.

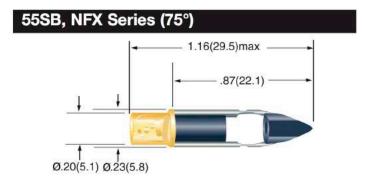


Wide Angle LED Lamps



5SB, NFX Series (75°)





All dimensions are in inches (mm)

Tolerances: .xx"(.x) \pm .025"(.63) / .xxx"(.xx) \pm .010"(.25) Specifications are subject to change without notice.



T-2 Slide Based LED Lamp

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



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for LED Replacement Lamps - Based LEDs category:

Click to view products by Visual Communications Company manufacturer:

Other Similar products are found below :

LAPD-1A LAPD-1R LAPD-2R LAPD-6W LSTD-M4S SSP-1156B153S12 SSP-1157B156U12 SSP-LXS110818BA 560-0101F 560-0103F LAPD-1W LAPD-6R 560-0104F 585-1113 SSP-LXC1283S24 SSP-3MB96U12G SLL-05EY 560-0203F 586-2206-205F SSP-LXS1826U16A LATD-2JW 24LS4-G1 24LS4-R1 MF200-NFW5H MB403-W60-CW-BP 387LP-A 1819LS2-G-CG 387LP-R 387LP-B 387LP-W 387LP-G 6S6LS155-CWR 130MBLS-G-CG 5000404LAMP E10SB12A E10SB130A E10SB24A E10SG12A E10SG130A E10SG24A E10SR12A E10SR130A E10SR24A E10SW12A E10SY12A E10SY130A 585-1425F 521-9208F 586-0012-806F 586-6403-205F