



# LED T5 High-Power Appliance Bulbs

3.5 Watts, Directly Replaces Incandescents up to 30W – E11, E12, E14, E17 or Ba15d Bases



## FEATURES

- 2 Year LEDtronics U.S. Warranty
- Up to 90% Energy Reduction over Halogens, Incandescents
- Long Lifespan: White LEDs Last up to 50,000 Hours
- Solid State – Shock & Vibration Resistant
- Compact Bulb Fits in Tight Spaces in Open Fixtures
- High Lumen, High Efficacy, Instant-on, No Flickering
- Omnidirectional, No-Shadow Beam
- Polycarbonate Sleeve/Lens, Nickel-Plated Brass Base
- Wide Operating Temperature Range: -30°C to +50°C
- Minimal Heat Generation, No UV or IR, No Glass
- No Toxic Metals – RoHS Compliant
- Made in USA from Imported Parts

## APPLICATIONS

- Ideal for Refrigerators & Freezers
- Replaces Halogen Bulbs in Microwave Ovens, Sewing Machines & Other Small Appliances
- Decorative & Accent Lighting
- Picture & Artwork Lights
- Sconce & Wall Lights
- Alcove Lighting

## AVAILABLE OPTIONS

- Other Colors & Bases
- Other Voltages

Over 35 Years of LEDtronics Design, Engineering & Manufacturing Experience

### LED20T5-3WE11-XIW-001A

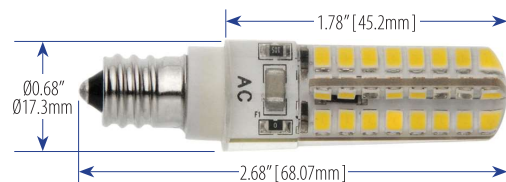
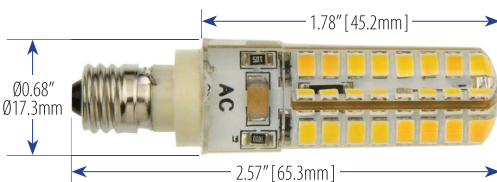
|                           |                                     |
|---------------------------|-------------------------------------|
| <b>Input Power</b>        | 3.2~3.8 Watts                       |
| <b>Input Voltage</b>      | 120VAC                              |
| <b>Input Current</b>      | 0.03±0.005 A                        |
| <b>Efficacy</b>           | 88 lm/W                             |
| <b>Lumens</b>             | 300 lm                              |
| <b>Power Factor</b>       | 0.540                               |
| <b>Illumination Angle</b> | 360°                                |
| <b>CRI</b>                | >80                                 |
| <b>Emitted Color</b>      | Warm White                          |
| <b>Color Temperature</b>  | 2500K~3500K                         |
| <b>Base/Material</b>      | E11 / Nickel-Plated Brass           |
| <b>Sleeve Material</b>    | Polycarbonate / White               |
| <b>Oper. Temperature</b>  | -22°F ~+122°F / -30°C ~+50°C        |
| <b>Dimensions</b>         | 2.57 x Ø0.68 inch / 65.3 x Ø17.3 mm |
| <b>Net Weight</b>         | 0.037 lb / 0.6 oz / 16.8g           |



### LED20T5-3WE12-XIW-001A (Warm White)

### LED20T5-3WE12-XPW-001A (Pure White)

|                           | XIW                                  | XPW         |
|---------------------------|--------------------------------------|-------------|
| <b>Input Power</b>        | 3.2~3.8 Watts                        |             |
| <b>Input Voltage</b>      | 120VAC                               |             |
| <b>Input Current</b>      | 0.03±0.005 A                         |             |
| <b>Efficacy</b>           | 88 lm/W                              |             |
| <b>Lumens</b>             | 300 lm                               |             |
| <b>Power Factor</b>       | 0.540                                | 0.935       |
| <b>Illumination Angle</b> | 360°                                 |             |
| <b>CRI</b>                | >80                                  |             |
| <b>Color Temperature</b>  | 2500K~3500K                          | 5500K~6500K |
| <b>Base/Material</b>      | E12 Candelabra / Nickel-Plated Brass |             |
| <b>Sleeve Material</b>    | Polycarbonate / White                |             |
| <b>Oper. Temperature</b>  | -22°F ~+122°F / -30°C ~+50°C         |             |
| <b>Dimensions</b>         | 2.68 x Ø0.68 inch / 68 x Ø17.3 mm    |             |
| <b>Net Weight</b>         | 0.037 lb / 0.6 oz / 16.8g            |             |



## LEDTRONICS®

America's Premium Brand LED Company™



23105 Kashiwa Court, Torrance, CA 90505  
 Phone: (800) 579.4875 / (310) 534.1505  
 Fax: (310) 534.1424  
 E-mail: info@ledtronics.com  
 Website: ledtronics.com

Made in USA



To order LEDtronics products, contact your area Distributor or Sales Representative.

Visit our website to find your local Distributor or Representative from our worldwide network:

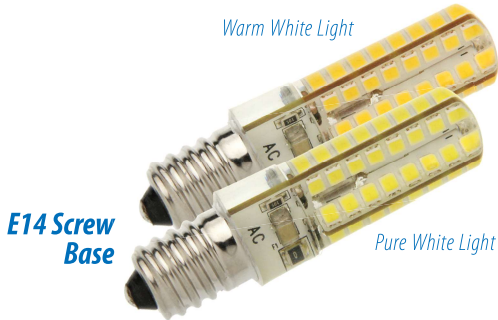
**LEDTRONICS.COM**

WWW.LEDTRONICS.COM

LOG 602 / Rev 09-2016

Check LEDTRONICS.COM for latest data. Printed material may be outdated.

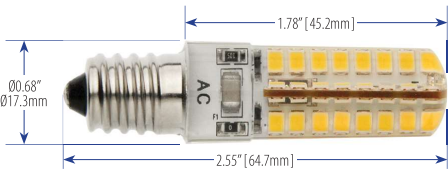
## LED T5 Appliance Bulbs – E14 / E17 Base



**E14 Screw Base**

**LED20T5-3WE14-XIW-001A** (Warm White)  
**LED20T5-3WE14-XPW-001A** (Pure White)

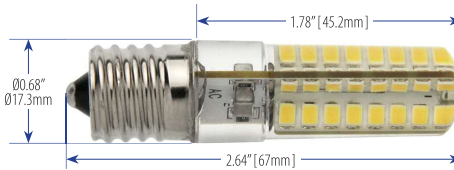
|                           | XIW                                 | XPW         |
|---------------------------|-------------------------------------|-------------|
| <b>Input Power</b>        | 3.2~3.8 Watts                       |             |
| <b>Input Voltage</b>      | 120VAC                              |             |
| <b>Input Current</b>      | 0.03±0.005 A                        |             |
| <b>Efficacy</b>           | 88 lm/W                             |             |
| <b>Lumens</b>             | 300 lm                              |             |
| <b>Power Factor</b>       | 0.540                               | 0.935       |
| <b>Illumination Angle</b> | 360°                                |             |
| <b>CRI</b>                | >80                                 |             |
| <b>Color Temperature</b>  | 2500K~3500K                         | 5500K~6500K |
| <b>Base/Material</b>      | E14 / Nickel-Plated Brass           |             |
| <b>Sleeve Material</b>    | Polycarbonate / White               |             |
| <b>Oper. Temperature</b>  | -22°F ~+122°F / -30°C ~+50°C        |             |
| <b>Dimensions</b>         | 2.55 x Ø0.68 inch / 64.7 x Ø17.3 mm |             |
| <b>Net Weight</b>         | 0.025 lb / 0.4 oz / 11.3g           |             |



**E17 Intermediate Screw Base**

**LED20T5-3WE17-XIW-001A** (Warm White)  
**LED20T5-3WE17-XPW-001A** (Pure White)

|                           | XIW                                    | XPW         |
|---------------------------|--|-------------|
| <b>Input Power</b>        | 3.2~3.8 Watts                          |             |
| <b>Input Voltage</b>      | 120VAC                                 |             |
| <b>Input Current</b>      | 0.03±0.005 A                           |             |
| <b>Efficacy</b>           | 88 lm/W                                |             |
| <b>Lumens</b>             | 300 lm                                 |             |
| <b>Power Factor</b>       | 0.540                                  | 0.935       |
| <b>Illumination Angle</b> | 360°                                   |             |
| <b>CRI</b>                | >80                                    |             |
| <b>Color Temperature</b>  | 2500K~3500K                            | 5500K~6500K |
| <b>Base/Material</b>      | E17 Intermediate / Nickel-Plated Brass |             |
| <b>Sleeve Material</b>    | Polycarbonate / White                  |             |
| <b>Oper. Temperature</b>  | -22°F ~+122°F / -30°C ~+50°C           |             |
| <b>Dimensions</b>         | 2.64 x Ø0.68 inch / 67.0 x Ø17.3 mm    |             |
| <b>Net Weight</b>         | 0.025 lb / 0.4 oz / 11.3g              |             |

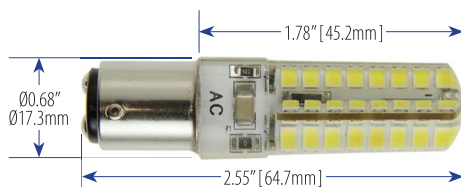


## LED T5 Appliance Bulbs – Ba15d Bayonet Base

Made in USA  
from Imported Parts



**Ba15d Bayonet Base**



**LED20T5-3WDCB-XIW-001A** (Warm White)  
**LED20T5-3WDCB-XPW-001A** (Pure White)

|                           | XIW                               | XPW         |
|---------------------------|-----------------------------------|-------------|
| <b>Input Power</b>        | 3.2~3.8 Watts                     |             |
| <b>Input Voltage</b>      | 120VAC                            |             |
| <b>Input Current</b>      | 0.03±0.005 A                      |             |
| <b>Efficacy</b>           | 88 lm/W                           |             |
| <b>Lumens</b>             | 300 lm                            |             |
| <b>Power Factor</b>       | 0.540                             | 0.935       |
| <b>Illumination Angle</b> | 360°                              |             |
| <b>CRI</b>                | >80                               |             |
| <b>Color Temperature</b>  | 2500K~3500K                       | 5500K~6500K |
| <b>Base/Material</b>      | Ba15d / Nickel-Plated Brass       |             |
| <b>Sleeve Material</b>    | Polycarbonate / White             |             |
| <b>Oper. Temperature</b>  | -22°F ~+122°F / -30°C ~+50°C      |             |
| <b>Dimensions</b>         | 2.55 x Ø0.68 inch / 64.7 x Ø17 mm |             |
| <b>Net Weight</b>         | 0.037lb / 0.6 oz / 17g            |             |