



LED T5 High-Power Appliance Bulbs

3.5 Watts – 120VAC – 3000K & 6000K – 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

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

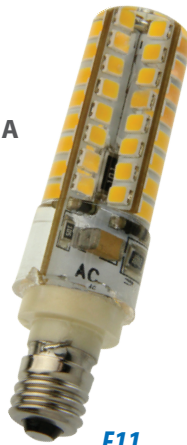
- Other Colors & Bases
- Other Voltages

**3.5 Watts,
Directly Replaces
Incandescents
up to 30W**

Over 40 Years of LEDtronics Design, Engineering & Manufacturing Experience

LED20T5-3WE11-XIW-001A

| | |
|---------------------------|-------------------------------------|
| Input Power | 3.2~3.8 Watts |
| Input Voltage | 120VAC |
| Input Current | 0.03±0.005 A |
| Efficacy | 88 lm/W |
| Lumens | 300 lm |
| Power Factor | 0.540 |
| Illumination Angle | 360° |
| CRI | >80 |
| Emitted Color | Warm White |
| Color Temperature | 2500K~3500K |
| Dimmability | Not Dimmable |
| Base/Material | E11 / Nickel-Plated Brass |
| Sleeve Material | Polycarbonate / White |
| Oper. Temperature | -22°F ~+122°F / -30°C ~+50°C |
| Dimensions | 2.57 x Ø0.68 inch / 65.3 x Ø17.3 mm |
| Net Weight | 0.037 lb / 0.6 oz / 16.8g |



**E11
Screw Base**

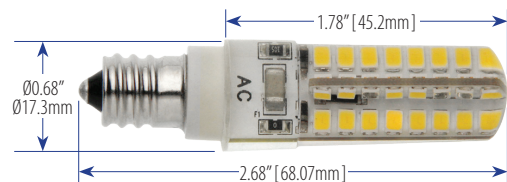
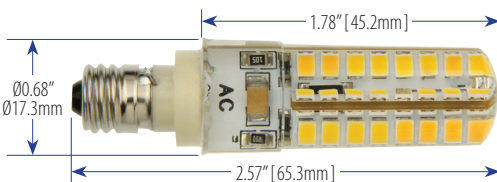


**E12
Screw Base**

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

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

| | XIW | XPW |
|---------------------------|--------------------------------------|-------------|
| Input Power | 3.2~3.8 Watts | 2.8 Watts |
| Input Voltage | 120VAC | |
| Input Current | 0.03±0.005 A | 0.041 A |
| Efficacy | 88 lm/W | 92 lm/W |
| Lumens | 300 lm | 256 lm |
| Power Factor | 0.540 | 0.56 |
| Illumination Angle | 360° | |
| CRI | >80 | |
| Color Temperature | 2500K~3500K | 5500K~6500K |
| Dimmability | Not Dimmable | |
| Base/Material | E12 Candelabra / Nickel-Plated Brass | |
| Sleeve Material | Polycarbonate / White | |
| Oper. Temperature | -22°F ~+122°F / -30°C ~+50°C | |
| Dimensions | 2.68 x Ø0.68 inch / 68 x Ø17.3 mm | |
| Net Weight | 0.037 lb / 0.6 oz / 16.8g | |



LEDTRONICS®

America's Premium Brand LED Company™



© 2024 LEDtronics, Inc.



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

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

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

LEDtronics.com

WWW.LEDTRONICS.COM

LOG 602 / Rev 10-2024

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

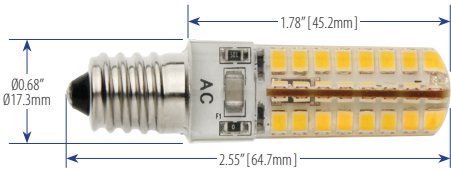
LED T5 Appliance Bulbs – E14 / E17 Base

E14 Screw Base



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

| | XIW | XPW |
|---------------------------|-------------------------------------|-------------|
| Input Power | 3.2~3.8 Watts | 2.8 Watts |
| Input Voltage | 120VAC | |
| Input Current | 0.03±0.005 A | 0.041 A |
| Efficacy | 88 lm/W | 92 lm/W |
| Lumens | 300 lm | 256 lm |
| Power Factor | 0.540 | 0.56 |
| Illumination Angle | 360° | |
| CRI | >80 | |
| Color Temperature | 2500K~3500K | 5500K~6500K |
| Dimmability | Not Dimmable | |
| Base/Material | E14 / Nickel-Plated Brass | |
| Sleeve Material | Polycarbonate / White | |
| Oper. Temperature | -22°F ~+122°F / -30°C ~+50°C | |
| Dimensions | 2.55 x Ø0.68 inch / 64.7 x Ø17.3 mm | |
| Net Weight | 0.025 lb / 0.4 oz / 11.3g | |

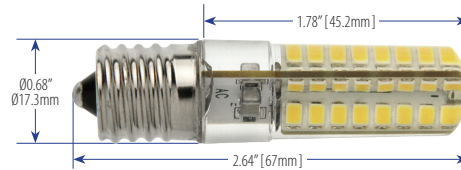


E17 Intermediate Screw Base



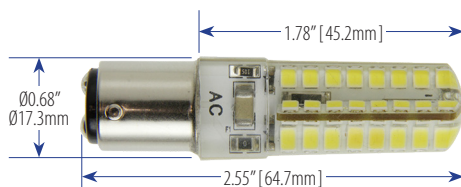
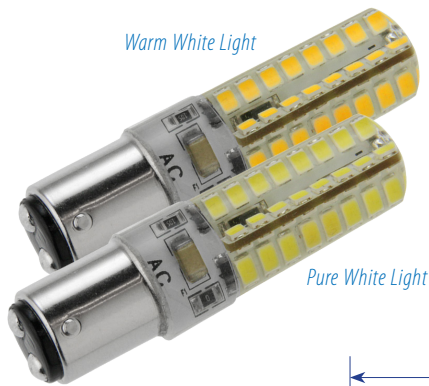
LED20T5-3WE17-XIW-001A (Warm White)
LED20T5-3WE17-XPW-001A (Pure White)

| | XIW | XPW |
|---------------------------|--|-------------|
| Input Power | 3.2~3.8 Watts | 2.8 Watts |
| Input Voltage | 120VAC | |
| Input Current | 0.03±0.005 A | 0.041 A |
| Efficacy | 88 lm/W | 92 lm/W |
| Lumens | 300 lm | 256 lm |
| Power Factor | 0.540 | 0.56 |
| Illumination Angle | 360° | |
| CRI | >80 | |
| Color Temperature | 2500K~3500K | 5500K~6500K |
| Dimmability | Not Dimmable | |
| Base/Material | E17 Intermediate / Nickel-Plated Brass | |
| Sleeve Material | Polycarbonate / White | |
| Oper. Temperature | -22°F ~+122°F / -30°C ~+50°C | |
| Dimensions | 2.64 x Ø0.68 inch / 67.0 x Ø17.3 mm | |
| Net Weight | 0.025 lb / 0.4 oz / 11.3g | |



LED T5 Appliance Bulbs – Ba15d Bayonet Base

Ba15d Bayonet Base



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

| | XIW | XPW |
|---------------------------|-----------------------------------|-------------|
| Input Power | 3.2~3.8 Watts | 2.8 Watts |
| Input Voltage | 120VAC | |
| Input Current | 0.03±0.005 A | 0.041 A |
| Efficacy | 88 lm/W | 92 lm/W |
| Lumens | 300 lm | 256 lm |
| Power Factor | 0.540 | 0.56 |
| Illumination Angle | 360° | |
| CRI | >80 | |
| Color Temperature | 2500K~3500K | 5500K~6500K |
| Dimmability | Not Dimmable | |
| Base/Material | Ba15d / Nickel-Plated Brass | |
| Sleeve Material | Polycarbonate / White | |
| Oper. Temperature | -22°F ~+122°F / -30°C ~+50°C | |
| Dimensions | 2.55 x Ø0.68 inch / 64.7 x Ø17 mm | |
| Net Weight | 0.037 lb / 0.6 oz / 17g | |