

## Now available! GE T5 Lamps with Starcoat™

T5 lamps deliver a lot of lumens in a small, efficient package – and [GE's T5s are no exception.](#)

Ideal for indirect lighting, cove lighting, case lighting, wall washing and general lighting applications, T5 lamps are very different from T8 and T12 lamps.

T5 lamp lengths are metric and are shorter than their 2', 3', 4' and 5' counterparts. T5 lamps also require miniature bi-pin sockets and special, electronic ballasts to meet their operating needs.

GE Lighting has the most diverse product offering for your lighting and fixture design needs.

### [A family of 27 products that delivers!](#)

- High-efficiency versions (14, 21, 28 and 35 watts) deliver up to 104 lumens per watt.
- High-output versions (designated /HO; available in 24, 39, 49, 54 and 80 watts\*) deliver up to 92% more light than the high-efficiency versions for applications requiring higher light levels.
- Three color temperatures at 85 CRI: 3000K, 3500K and 4100K.



T5 lamps offer unlimited design opportunities to fixture manufacturers and lighting designers.

The smaller size of T5 lamps is well suited for the low-profile, elegant fixtures that are especially popular for upscale retail, hospitality and commercial spaces.

Other advantages over T8 and T12 product include:

- Better optical control – light can be more easily directed and more evenly distributed
- [Better performance in high ambient temperatures](#) – Peak light output @ 35°C – ideal for small fixtures
- Lower system wattage

Fixtures for T5 can offer more uniform distribution (less “hot spots”), wider on-center spacing and shorter drop lengths for pendant-mounted fixtures. T5/HO fixtures can use fewer lamps to deliver light levels similar to other fluorescent technologies.

\*available first quarter 2001

## Why specify GE T5 lamps?



- Design that's centered around all major ballast manufacturers
- State-of-the-art manufacturing facility designed exclusively for T5.
- [Patented Starcoat technology](#) delivers maximum performance – 85 CRI and 94% lumen maintenance
- Most extensive product family available
- GE's rigorous Six Sigma methodology
- [On-line technical lamp specifications](#)
- Same product offerings around the world
- System warranty

T5's smaller size translates to approximately 35% less raw materials required for manufacturing, and results in less waste volume produced.

### Fixture options for a variety of applications

Fixtures for T5 and T5/HO lamps are being developed by an ever-increasing group of manufacturers, including but not limited to [Corelite](#), [Elliptipar](#), [Focal Point](#), [Lightolier](#), [Litecontrol](#), [LSI](#), [Lightron](#), [Metalux](#), [Neo-Ray](#), [Peerless](#), [Prudential Lighting](#) and [Zumtobel Staff Lighting](#).

GE's T5 lamps are compatible with a wide range of commercial ballasts

Compatibility tests have been completed on a variety of commercial ballasts, including those manufactured

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## Need More Information?

Visit GE Lighting's [Specifier/OEM](#) site for product information – including our [e-catalog](#) and other helpful lighting tools.

by GE, MagneTek, Advance, ESI, Lutron, Motorola and Osram.

Choose [GE T5 lamps with Starcoat](#) – small size, big opportunities!

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