

T5 HO/HE universal LED tube



• One led tube for both T5 HO and T5 HE ballasts

Have you ever installed a T5 regular (HE) tube into a T5 high output (HO) fixture and got burned? Or plug a T5 HO tube into a T5 HE fixture and wonder why the light is so dim? Never have to worry again with CelloLighting's T5 HO/HE universal tube. It is a T5 regular tube when plug into a fixture with a T5 HE ballast, and it becomes a T5 HO tube when plug into a fixture with a T5 HO ballast. The on-chip microprocessor automatically detects the ballast signals and adjust the wattages of the tube according to the ballast type.

• BENEFITS AND PERFORMANCE

- 50% reductions in energy consumption
- 5-Year warranty
- 50,000 hour lifespan
- Dimmable without dimmer
- Vibration and impact resistant.
- Indoor range -5°F to +115°F
- 100% recyclable
- Shatterproof construction
- Instant illumination
- No scalloping or flickering
- No UV emission
- Suitable for damp locations
- Cool to the touch

Model No.	Example ballast type	Luminance	System wattage with ballast	Lm/W
T5 HO/HE 4ft universal	Philips Advance ICN-2S54-90C-N (HO)	2400 Lm	25	96
	Philips Advance ICN-2S28-N (HE)	1920 Lm	16	120

• Ballast Compatibility List

T5 HO/HE universal tube is designed to be compatible with T5HE and T5HO ballasts. A list of compatibility list can be found at <http://www.CelloLighting.com> Lamp warranty is only valid when using ballast from corresponding compatibility list. For ballasts not listed, please contact Cello customer service at customer_service@cellolighting.com or call 1-888-588-8849 for further assistance.

• Installation Instruction

1. Turn Power OFF
2. Remove lens or diffuser (if applicable)
3. Remove existing fluorescent lamps from the luminance
4. Examine the lamp holders on each side of the light fixture. Make sure they are not rusty or loose due to aging. Replace the lamp holders with new ones if they are not making good contacts
5. Check existing ballast to make sure they are on the compatible ballast list. Call 1-888-588-8849 or go to www.CelloLighting.com for updated ballast compatibility list.
6. Install the **T5 HO/HE universal** LED tubes into lamp holders of the light fixture just like installing a fluorescent tube.
7. Make sure that the **T5 HO/HE universal tubes** are tightly mounted on the lamp holder. A loosing installation may cause bad contact or even fire hazard. A loosing installation may also drop the tubes from the fixture causing damage.
8. Place lens or diffuser back in place (if applicable)
9. Switch power ON.

Contact information

To purchase, please contact our Customer Services at 1-888-588-8849 or E-mail : customer_service@CelloLighting.com
website : www.CelloLighting.com