

# PHILIPS

## LED lamps

### InstantFit CorePro (UL Type-A)



- ✓ **Easy** install
- ✓ Energy **saving**
- ✓ **Reliable**

Philips InstantFit (Type A) CorePro T5 HO (High Output) family of lamps is DLC listed and has been proven to be compatible with more ballasts than any other manufacturer in the market. The lamps deliver even light output, proven energy savings, and a long average lifetime.

### Benefits

- **InstantFit works with over 350 ballasts and drivers** more than any other lamp so you know it's going to perform as expected and prevent rework.
- **Proven over 40% energy savings<sup>1</sup>** over fluorescent systems.
- **Lifetime delivered** average life rating of 50,000 hours<sup>2</sup> means satisfied customers.
- **Minimize first-year costs**
- **Light quality and performance predictability** providing consistent light output and no flicker which results in satisfied customers and no wasted time redoing a job.
- **Proven product history** from a company with a long history of innovation and reliability in the lighting industry.
- **Powerful flexibility<sup>3</sup>** Most Philips InstantFit lamps operate as both UL Type A and UL Type C lamps.
- **No perceivable flicker<sup>4</sup>** All InstantFit lamps have a below 1.0 SVM.

1. Savings based on comparison to F32T8 electronic instant start systems.

2. Tested to B50 L70 requirement with a ballast factor < 0.88.

3. DLC Product ID list is for UL Type A only. The product may also be DLC certified as UL Type. To verify search the DLC QPL using the model number.

4. Refer to NEMA77, IEC 61547 & IEC 63158 standard for SVM (Stroboscopic Visibility Measure).

# Philips LED InstantFit CorePro T5HO Lamps (UL Type A)



Ordering, electrical and technical data (Subject to change without notice)



Product No. (6nc)	Model No. (12nc)	DLC Product ID	Description	Base	Watts (W)	Lumens (lm)	CRI (min)	CCT (K)	Lifetime <sup>1</sup> (hrs)	Beam Angle	MOL (in)	Materials	Pkg Qty
<b>4FT Basic CorePro T8 Glass</b>													
576710	9290031340	PSRB7930	24T5HO/COR/46-835/IF33/G/DIM 25/1	G5	24	3300	82	3500	50000	200	46	Glass	25
576736	9290031341	PDUJHUAM	24T5HO/COR/46-840/IF35/G/DIM 25/1	G5	24	3500	82	4000	50000	200	46	Glass	25
576744	9290031342	P33IERPK	24T5HO/COR/46-850/IF35/G/DIM 25/1	G5	24	3500	82	5000	50000	200	46	Glass	25

1. Tested to B50 L70 requirement. LED lifetime means the length of time (in hours) until half of the LED light sources maintain at least 70% of their initial lumen output (B50, L70).

For more information on Philips' limited warranty please visit [www.philips.com/warranties](http://www.philips.com/warranties).



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