



U.S.A – Installation & Specification Guide

Philips LED T8 InstantFit Lamp

Please take the time to read this quick installation guide. The guide contains important information and notes regarding the installation and operation.

- Please keep this Quick Installation Guide for future reference.
- Product is not dimmable
- Modifications to the product void the warranty.
- Suitable to replace fluorescent lamps as specified on the product label.

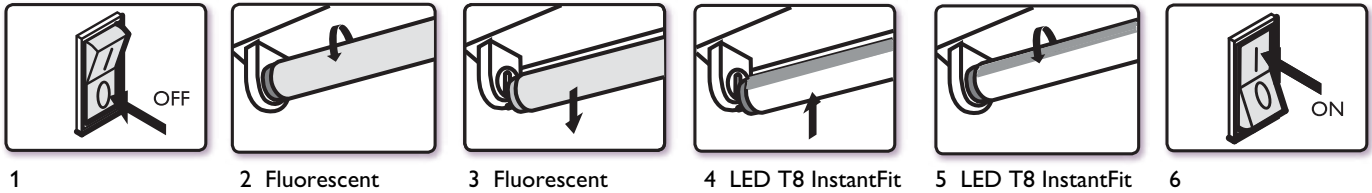


PHILIPS

Product Specifications

Product No.	Order Code	Bare Lamp Power (W)			Average System Power (W)			Initial Lumens			Rated Avg. Life (hrs)	Base	Length (In.)	Bulb Type
		Low Ballast Factor (0.78)	Normal Ballast Factor (0.88)	High Ballast Factor (1.18)	Low Ballast Factor (0.78)	Normal Ballast Factor (0.88)	High Ballast Factor (1.18)	Low Ballast Factor (0.78)	Normal Ballast Factor (0.88)	High Ballast Factor (1.18)				
433060	14.5T8/48-3000 IF 10/1	12.5	14.5	20	14.5	16.5	22	1300	1500	1900	40,000	G13	48	T8
433268	14.5T8/48-3500 IF 10/1	12.5	14.5	20	14.5	16.5	22	1300	1500	1900	40,000	G13	48	T8
433078	14.5T8/48-4000 IF 10/1	12.5	14.5	20	14.5	16.5	22	1400	1600	2000	40,000	G13	48	T8
433086	14.5T8/48-5000 IF 10/1	12.5	14.5	20	14.5	16.5	22	1450	1650	2100	40,000	G13	48	T8

Installation Guide



Instructions

1. Switch-off power to the luminaire
2. Remove diffuser (if provided)
3. Remove the existing fluorescent lamps from the luminaire.
 - Note: Verify the fluorescent tube type is listed on the label of Philips LED T8 InstantFit lamp
4. Install the Philips LED T8 InstantFit lamp (one for each fluorescent lamp removed).
5. Replace diffuser (if removed in step 2).
6. Switch on power to the luminaire.

CAUTION – IF THE LAMP OR LUMINAIRE EXHIBITS UNDESIRABLE OPERATION (BUZZING, FLICKERING, ETC.), IMMEDIATELY TURN OFF POWER, REMOVE LAMP FROM LUMINAIRE AND CONTACT THE MANUFACTURER

CAUTION – RISK OF FIRE. DO NOT INSTALL IN A PRE-HEAT LUMINAIRE

CAUTION – THIS PRODUCT MAY CAUSE INTERFERENCE TO RADIO EQUIPMENT AND SHOULD NOT BE INSTALLED NEAR MARITIME SAFETY COMMUNICATIONS EQUIPMENT OR OTHER CRITICAL NAVIGATION OR COMMUNICATION EQUIPMENT OPERATING BETWEEN 0.45 – 30MHZ.

THESE DEVICES ARE NOT INTENDED FOR USE WITH EMERGENCY EXIT FIXTURES OR EMERGENCY EXIT LIGHTS.

THIS LAMP ONLY OPERATES ON ELECTRONIC BALLASTS. IF LAMP DOES NOT LIGHT WHEN THE LUMINAIRE IS ENERGIZED, REMOVE LAMP FROM LUMINAIRE AND CONTACT LAMP MANUFACTURER OR QUALIFIED ELECTRICIAN

Lamps must be operated within an ambient fixture temperature of -4F (-20c) and 113F (45c) to ensure UL compliance.



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