



Easily upgrade to LED from fluorescent.

Topstar PL omni directional lamp is designed and engineered for commercial applications that demand accurate color rendering and high performance. It offers you the option of eliminating the horizontal or vertical decision. It is the ideal replacement for the original CFL lamps, suitable for use in wall-mounted or ceiling applications.

- 13W/18W/26W/32W/42W CFL replacement
- Ideal for wall-mounted and ceiling applications
- Extra long 50,000 Hours lifetime
- Omni-Directional light emitting
- Power factor ≥ 0.9
- 5 Years' warranty
- Operating Temperature: -20°C/-4°F to 35°C /95°F
- Excellent compatibility with most electronic ballasts (for G24q only)
- Non-Dimmable (G24d lamps)
- UL Damp Listed
- Non-IC condition
- Compatible with G24d/GX24d & G24q/GX24q installations

Electrical and Technical Data (subject to change without notice)

Ordering Code	Bare Lamp Watt (W)	Initial Lumen *	Base	CRI Ra	Color Temp.	Rated Average life	MOL (in.)	Beam Angle	Work on
PLC26G24Q-10P-840-P2-OM-EB	9.5	1250	G24q	82	2700K/3000K/3500K/4000K	50,000	6.9	360	Electronic Ballast
PLC26G24D-09P-840-P2-OM-HB	9.0	1250	G24d	82	2700K/3000K/3500K/4000K	50,000	6.9	360	AC 120-277V or Magnetic Ballast

* Initial lumen above is @ 4000K

WIRING DIAGRAM

PLC26G24D-09P-840-P2-OM-HB

Diagram 1 – New fixture without ballast wiring

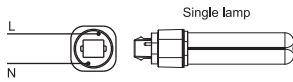


Diagram 2 – Electronic ballast fixture wiring modification

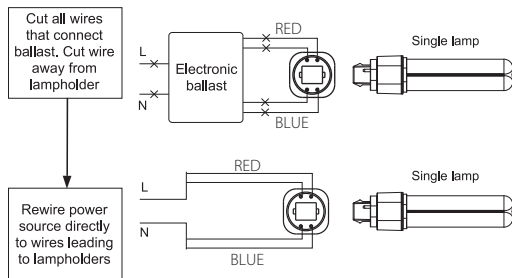
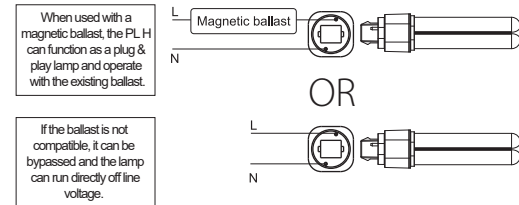


Diagram 3 – Magnetic ballast fixture wiring modification



- 1) Read all WARNINGS before continuing this section.
- 2) Ensure fixture is 120-277V.
- 3) Make sure POWER IS TURNED OFF AT THE SOURCE.
- 4) Remove lens if applicable, remove cover and fluorescent lamp.
- 5) Before rewiring, check the ballast type and refer to the relevant diagram.
- 6) Before rewiring, please check the number of lamps per fixture and refer to the relevant diagram.
- 7) If fixture is new without ballast, please refer to Cf. Diagram 1.
- 8) If fixture ballast type is electronic, please refer to Cf. Diagram 2.
- 9) If fixture ballast type is magnetic please refer to Cf. Diagram 3.
- 10) If fixture ballast type is magnetic please refer to Cf. Diagram 4, installation without wiring modification.
- 11) This device is powered by two pins; Install lamp into the wired lampholder end.
- 12) Visibly affix "Modification Sticker" and reinstall housing cover and lens if applicable.
- 13) Return power back to source and installation is now complete.

PLC26G24Q-10P-840-P2-OM-EB

1. Switch-off power to luminaire.
2. Remove the cover lens (if provided).
3. Carefully remove all existing CFL lamps from luminaire. Note: Verify that the ballast is compatible with LED PL lamps, see the ballast compatibility list.
4. Confirm the lampholder has a G24q or GX24q socket.
5. Insert the LED PL lamp into the open socket within the fixture. Ensure pins are firmly seated in the lampholder.
6. Switch on power to luminaire and installation is now complete.
7. Select desired color temperature.