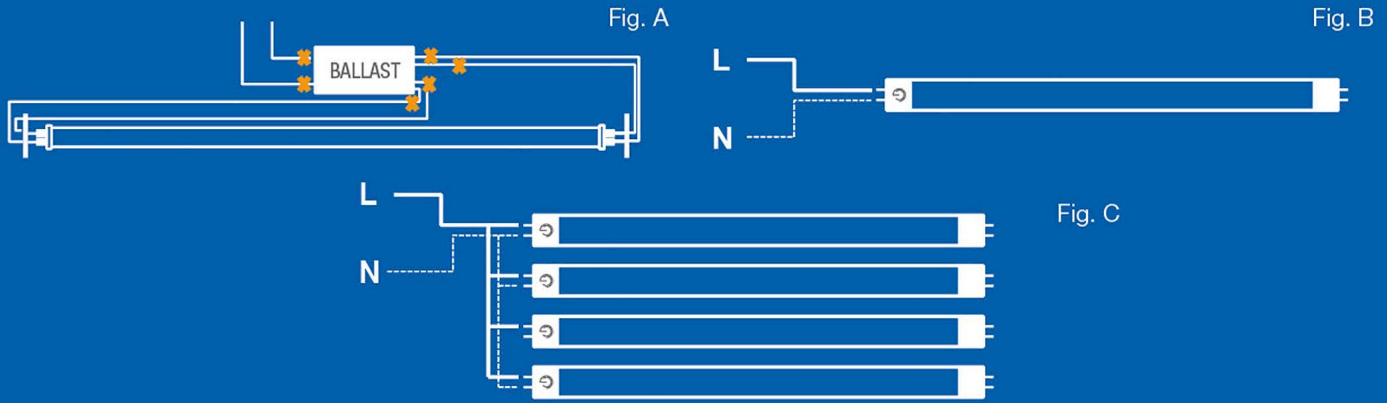


BYPASS INSTALLATION



- Bypass ballast by cutting all wires as in Fig. A
- Directly wire Live + Neutral on a single end as in Fig. B for single tube or as in Fig. C for multiple tubes
- Replace shunted lamp holder with non-shunted one if applicable (Instant Start)
- Existing fixture maintains original UL compliance thanks to UL1598C tube

SPECIFICATIONS***

Product Model	40788 9T8G4/2F/840/BYP	40789 9T8G4/2F/850/BYP
Type	T8	T8
Base	Medium Bi-Pin G13	Medium Bi-Pin G13
Power (W)	9	9
Voltage - Frequency	120-277V 50-60Hz	120-277V 50-60Hz
Color Temp. (ANSI)	Natural White 4000K	Daylight 5000K
CRI (Ra)	80	80
Typical lumens (lm)	1000	1000
Efficacy (LPW)	111	111
Light Emitting Area	325°	325°
Beam Angle	180°	180°
Dimmable	No	No
Power Factor	0.9	0.9
THD	<20%	<20%
Rated Lifetime - L70 (hrs.)	50,000	50,000
Dia. x MOL	1.14"x23.74"(29x603mm)	1.14"x23.74"(29x603mm)
Weight (lb. / g)	0.36lb. / 165g	0.36lb. / 165g

* Savings per fixture based on \$0.11 / kw energy cost, 12 hrs / day lamp usage, 2x21W fixture / \$5 fluorescent tube, \$45 ballast with 15,000 hr lifetime, \$25 LED tube with 50,000 hr lifetime

** Suitable for use in totally enclosed fixtures

*** Specification data is preliminary and may be subject to change

**** Suitable for damp locations. Not for use where directly exposed to the weather or water

***** Full installation guide and more details available on website