VersaDim RF Flex Linear T8 CCT Selectable

L48T8/8F/12P-ID DE RF

Commercial Grade LED T8 Lamp with Wireless Control

Descriptions:

The Flex (Type B) lamps are designed to be the perfect retrofit solution to move from traditional fluorescent lamps to energy saving LEDs. User can dim or choose CCT with remote control. This ballast bypass lamp has everything needed built into the lamp with proven energy savings, long life, surge suppression and industry leading safety features. The double ended lamp has power to each end with existing shunted or unshunted sockets. Wireless control eliminates rewiring of control wires. Nano plastic tube qualfies any NSF 2 applications without breakage.
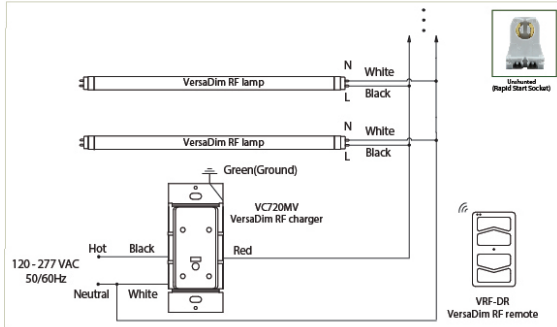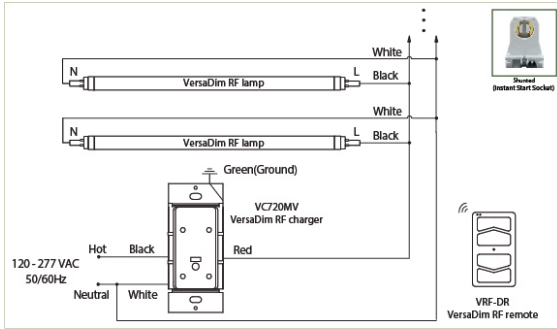
Features & Benefits:

- Shatterproof Nano Plastic Tube
- versaDim RF 2.4GHz Remote Control System compatible
- Easy Pairing and controlling with versaDim RF remote
- Max. 25ft control distance from versaDim RF remote or RF lamp
- Internal Driver
- Smooth, Consistent Light
- UL for Safety
- No UV, No Mercury
- Long life
- High CRI
- 5 CCT Selectable with Remote
- Instant on, no delay or warm up time
- Convenient and quick installation
- Input from Both Ends
- Utilizes shunted or unshunted G13 sockets
- NSF 2 rated with high performance nano plastic series
- Works in cold temperature applications
- 5 Year Warranty

Specifications:

Ordering Code	Length (in)	Lamp Base	Lamp Wattage	Input Voltage	CCT (K)	Initial Lumens	CRI	Beam Angle	System Efficacy	Power Factor	THD
L48T8/8F/12P-ID DE RF	48	G13	12	120-277	2700K/3000K/3500K/4000K/5000K	1800	80	210	142	0.9	<20%

Wiring Diagram:

Shunted
(Instant Start Socket)

Diagram 1:
- White
- N VersaDim RF lamp L Black
- White
- N VersaDim RF lamp L Black
- Green(Ground)
- VC720MV VersaDim RF charger
- 120 - 277 VAC 50/60Hz
- Hot Black Red
- Neutral White
- VRF-DR VersaDim RF remote

Unshunted
(Rapid Start Socket)

Diagram 2:
- VersaDim RF lamp N White L Black
- VersaDim RF lamp N White L Black
- Green(Ground)
- VC720MV VersaDim RF charger
- 120 - 277 VAC 50/60Hz
- Hot Black Red
- Neutral White
- VRF-DR VersaDim RF remote

DLC Listing:

Ordering Code	DLC Product ID	DLC Product Model	DLC Version
L48T8/8F/12P-ID DE RF			

Specification data is based on tests performed in a controlled environment and represents relative performance. Actual performance can vary depending on operating conditions. Application and performance data subject to change without notice. All specifications are nominal unless noted otherwise.