

AC Direct T8 LED

Integral Driver



FEATURES

- Integral Driver, Bypasses ballast
- Universal input voltage 120-277VAC
- Double ended input
 - Reduces installation costs
 - Shunted or Non-shunted
- 4' 1800 & 2200 lumen options
- High Efficiency operation, up to 150 lm/W
 - Standard and Premium options
- Long Life: 50,000 hours L70
- Glass construction for optimum optical efficiency
- Full light output down to -4°F
- RoHS Compliant - Mercury Free
- No UV Emissions
- 5 Year limited lamp warranty
- UL Classified 1598C for US and Canada



ORDERING GUIDE

Standard										
Model Number	Ordering Code	Length	Lumens	Power (W)	Efficacy (lm/W)	CCT	Beam Angle	Pkg Qty	DLC	UPC Code
T8LACD2F9/835B	T8LACD2F9/835B25C	24"	1050	9	117	3500	240°	25	Y	768386645115
T8LACD2F9/840B	T8LACD2F9/840B25C	24"				4000			Y	768386645122
T8LACD2F9/850B	T8LACD2F9/850B25C	24"				5000			Y	768386645139
T8LACD4F14/835B	T8LACD4F14/835B25C	48"	1800	14	129	3500	240°	25	Y	768386623137
T8LACD4F14/840B	T8LACD4F14/840B25C	48"				4000			Y	768386623144
T8LACD4F14/850B	T8LACD4F14/850B25C	48"				5000			Y	768386623151
T8LACD4F17/835B	T8LACD4F17/835B25C	48"	2200	17	129	3500	240°	25	Y	768386623168
T8LACD4F17/840B	T8LACD4F17/840B25C	48"				4000			Y	768386623175
T8LACD4F17/850B	T8LACD4F17/850B25C	48"				5000			Y	768386623182

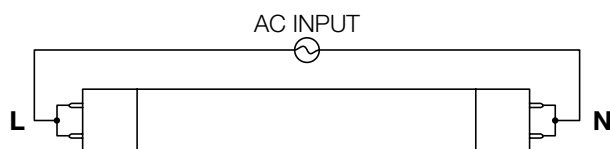
Premium										
Model Number	Ordering Code	Length	Lumens	Power (W)	Efficacy (lm/W)	CCT	Beam Angle	Pkg Qty	DLC	UPC Code
T8LACD4F12/835B	T8LACD4F12/835B25C	48"	1800	12	150	3500	240°	25	Y	768386645054
T8LACD4F12/840B	T8LACD4F12/840B25C	48"				4000			Y	768386645061
T8LACD4F12/850B	T8LACD4F12/850B25C	48"				5000			Y	768386645078
T8LACD4F15/835B	T8LACD4F15/835B25C	48"	2200	15	147	3500	240°	25	Y	768386645085
T8LACD4F15/840B	T8LACD4F15/840B25C	48"				4000			Y	768386645092
T8LACD4F15/850B	T8LACD4F15/850B25C	48"				5000			Y	768386645108

ADDITIONAL SPECIFICATIONS

Lamp Type:	Linear T8
Base:	Medium Bi-Pin (G13)
Color Rendering Index (CRI)	82
Rated Life:	L70 @ 50000 hours

Ambient Temperature	-4°F to 113°F
Beam Angle	240°
EMI/RFI	FCC Part 18 - Non-Consumer
Warranty	5 years

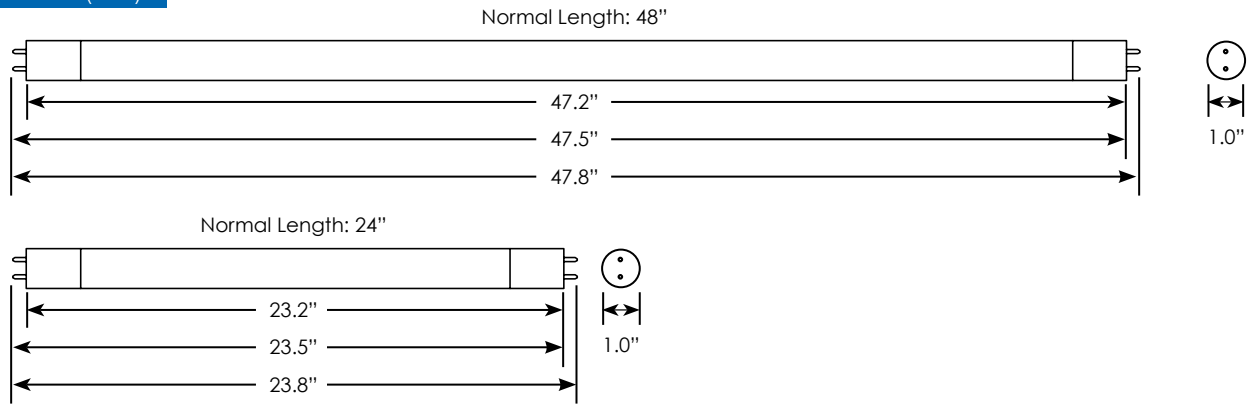
WIRING DIAGRAM



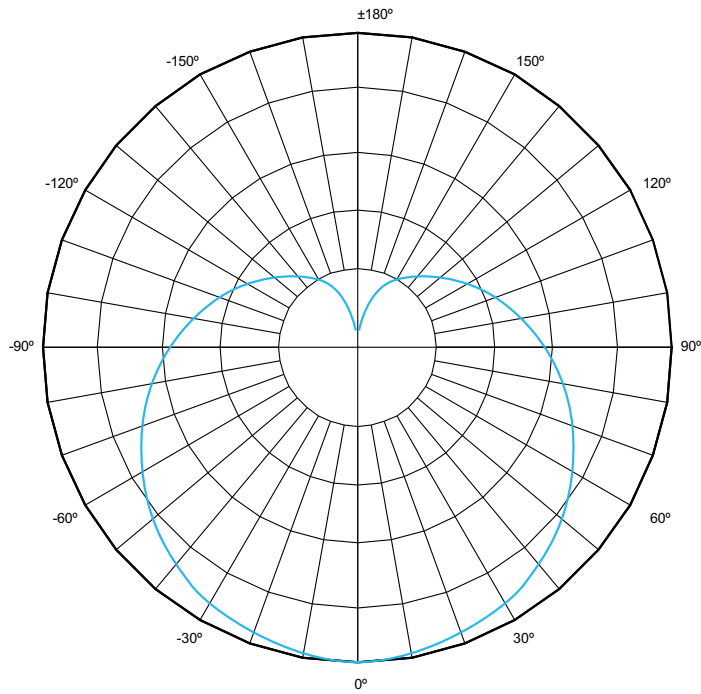
OPERATING NOTES:

- * Input voltage is wired so that one lamp holder is connected to Neutral and the other to Line.
- * Shunted or Non-Shunted lamp holders may be used.

DIMENSIONS: in (mm)



POLAR DISTRIBUTION



OPERATING NOTES:

- Suitable for use in dry and damp environments
- Must follow installation guidelines provide with the lamp shipment.