

MSC Series

Linear Fluorescent Retrofit

For: T8, T10 T12 Lamp Replacement

FEATURES AND BENEFITS

- Replacement for fluorescent lamps
- Requires removal of starter and ballast for normal operation
- Normal indoor ventilation and non-corrosive environments
- 2' and 4' versions available
- 10-Year Warranty
- Meets Military Sealift Command LED requirements: UL IGRR and ABS Type Approved



PRODUCT SPECIFICATIONS

Lumen Output	2': 1,000 lm 4': 2,000 lm
Wattage	2': 8W 4': 16W
Efficacy	130 lm/W
Input Voltage	100-277VAC, 50-60Hz
Housing	Oval extruded aluminum
Lens	Frosted, red, or amber
Weight	2': 7oz 4': 12oz
Connection	G13 medium bi-pin base
Dimmable	Non-Dimmable
Color Temperature	4000K
Driver	Integrated driver, single-ended power
Operating Temperature	-20°C to 50°C
Power Factor	>.9
Lamp Life	50,000 hours to 70% lumen maintenance
Manufactured	TAA Compliant BAA Compliant available

PRODUCT SPECIFICATIONS

PART NUMBER	SIZE	POWER	COLOR TEMP	LENS
LEDFL8-840-210-301X	2' (24")	8W	4000K	Frosted (F), Amber (Y), Red (R)
LEDFL8-840-418-301X	4' (48")	16W	4000K	Frosted (F), Amber (Y), Red (R)

* X refers to the lens options. Replace with F, Y, or R when selecting.