

74119 - GETR480/277-250W

GE LFL ProLine™ Magnetic Core & Coil Ballast

- · Precision-wound coils, ensuring even heat dissipation and the highest electrical integrity.
- · Non-Isolated Autotransformer designed specifically for lighting applications to step down 480V to 277V or 347V to 200V with universal voltage 120-277V ballasts.
- For use with one or more electronic 277V or universal voltage ballasts within max total system power of autotransformer
- 480Vrms Input, 60Hz Only, 277Vrms Full Load Output
- For loads with total system power <250VA (480V) or <180VA (347V)
- Internal Auto Reset Thermal Protector Rated 100C
- · For use on single phase
- Five Year Limited Warranty
- · 93% electrical efficiency

GENERAL CHARACTERISTICS

Application Non-Isolated Autotransformer

480 to 277V, <250 Watts(VA),

A can

Category Linear Fluorescent Ballast Type Magnetic - Core & Coil

Case Temperature (MAX) 100.0 °C Sound Rating A (20-24 decibels)

Enclosure Type Metal

Additional Info Thermally protected

PRODUCT INFORMATION

Product Code 74119

GETR480/277-250W Description

Standard Package

Standard Package GTIN 10043168741191

Standard Package Quantity

Sales Unit Standard Pack

No Of Items Per Sales Unit 1 No Of Items Per Standard 6

Package

UPC 043168741194

DIMENSIONS

Case dimensions

Length (L) 9.5 in(241.30 mm) Width (W) 1.7 in(43.18 mm) Height (H) 1.2 in(29.97 mm)

Mounting dimensions

Bracket Length (BL) NaN in(NaN mm) Mount Length (M) 8.9 in(225.81 mm) Mount Width (X or F) 1.1 in(28.70 mm) Mount Slots (MS) 0.3 in(7.92 mm)

Weight (NOM) 3.4 lb Exit Type Side Remote Mounting Wire Gauge 14.0 AWG

(NOM)

Lead lengths Exit Length (± 1 in.) Qty 14 (356 mm) Red Left 1 14.0 (356 mm) Blue 1 Left 14.0 (356 mm) Black 2 Left

ELECTRICAL CHARACTERISTICS

Supply Current Frequency

60.0 Hz

(MIN)

Supply Current Frequency

60.0 Hz

(NOM)

SAFETY & PERFORMANCE

- UL Listed
- UL Listed Autotransformer
- UL Environmental Type 1 Enclosure

SPECIFICATIONS BY LAMP & WATTAGE

Lamp	# of Lamps	Line Volts	System Watts	Nom. Line Current	System Ballast Factor	Ballast Efficacy Factor	Power Factor% (>=)	Crest Factor (<=)	THD% (<=)	Min. Starting Temp (°F/ °C)
F54T5/HO	1	480								
F32T8	1	480								

NOTES

- · Automatic reset thermal protector
- · Encased & potted

WARRANTY INFORMATION

GE Lighting warrants to the purchaser that each ballast will be free from defects in material or workmanship for period as defined in the attached documents from the date of manufacture when properly installed and under normal conditions of use.