

PROJECT NAME: _____ PRODUCT NUMBER: _____

NOTES: _____ FIXTURE SCHEDULE: _____



LED T12 LINEAR RETROFIT KIT

Retrofit Kit



PRODUCT DESCRIPTION

The PATRIOT LED T12 LINEAR RETROFIT KIT is mainly for commercial use and is the ideal replacement retrofit kit for T12 4FT lamps. Can be used in warehouses, offices, garages, retail shops, and other commercial applications.

FEATURES

- Simple and secure installation
- End to end mounting and wiring
- Seamless surface mounting application
- Linkable to 8FT strip fixture
- Diffused lighting distribution
- Minimize labor and recycling costs
- Acrylic drop lens that deliver low glare
- Espen dimmable driver
- 60% more energy saving compared to traditional lamps

TECHNICAL DATA

- CCT: 3000K-5000K
- Color Rendering Index (CRI): >80
- Operation Temperature: -20°C to 50°C
- Efficiency : >140LPW
- Universal voltage: 120V-277V applications
- Input Frequency: 50/60Hz
- High power factor: ≥.90
- Rated Life: 50,000 hrs
- Limited Warranty: 5 YRS

CERTIFICATIONS



ORDERING MODEL

PATRIOT TUBE	TUBE TYPE	LENGTH	WATTAGE	CCT
PT	SR	4FT	24W	3000K
			36W	4000K
			40W	5000K
Product Code: example				
PT - SR4FT - 24W - 3000K				

2106 Baltimore St. Defiance, OH 43512

Ph: (866) 258.0592, (312) 470.8058 | contact@alg-USA.com | www.patriotled.com

Rvs: 03.06.18

Pg. 1 of 2



LED T12 LINEAR RETROFIT KIT

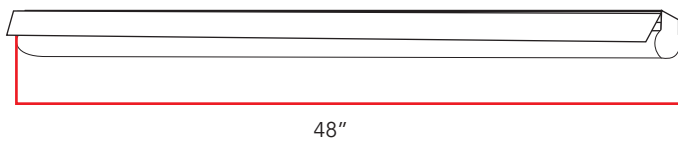
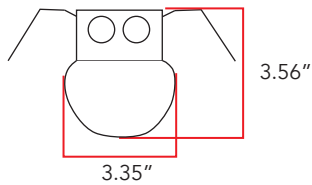
Retrofit Kit



PRODUCT SPECIFICATION

ITEM	SPECIFICATION			
GENERAL PERFORMANCE	Length	48"x3.35"x3.56 "	48"x3.35"x3.56"	48"x3.35"x3.56"
	Power Consumption	24W	36W	40W
	Lumens Delivered	3120	4680	5200
	Efficacy	>140		
	CRI	>80		
	Beam Angle			
	CCT	3000K - 5000K		
	Lumen Maintenance	50,000 hours		
ELECTRICAL	Power Factor	>.90		
	Input Voltage	120V - 277V /, 50/60 Hz		
	Operating Temperature	-20°C to 50 °C		
	Housing	Aluminum/PC		
CERTIFICATION	Certification	DLC® Qualified, UL Classified, NSF		
	Material Usage	RoHS Compliant; no mercury		
	Environment	Dry & Damp		
	Warranty	5 Years		

DIMENSIONS



2106 Baltimore St. Defiance, OH 43512

Ph: (866) 258.0592, (312) 470.8058 | contact@alg-USA.com | www.patriotled.com

