



LMD254 COMMERCIAL DUTY•5YR LED SNAP & GO[™] MAGNETIC MODULES

LINEAR RETROFIT KITS FOR 2X4 LUMINAIRES

FEATURES

- Replacements for traditional fluorescent fixtures and recessed troffers in drop-in ceilings
- Quick connect
- Magnetic mounting
- Innovative design

APPLICATION

Ideal for retrofitting existing fluorescent fixtures and recessed troffers.

ELECTRICAL

Wattage	49W	
Voltage	100-277V	
Current	490mA	
Power Factor	0.9	
Total Harmonic Distortion (THD)	13.5	
LIGHTING PERFORMANCE		
Lumens	5280	
Lumens Per Watt (Lm/W)	108	
Color Temperature (CCT)	4000K	
Color Rendering (CRI)	82	
R9 (Red Value)	4	
R13 (Skin Tones)	82	
Beam Angle	140°	
Light Distribution	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1	
Dimmable Lighting Control	(Dimmable 0-10V, Range 10% - 100%	
ENVIRONMENT		
Operating Temperature	-13° ~ 113°F	
Suitable Location	DAMP	
Ingress Protection Rating	IP20	
Fixture Type	Enclosed	
LIFESPAN		
Average Life (Hours)	50,000	
Warranty (Years)	5	
COMPONENTS		
LED Light Source	Jufei 2835	
Driver	938136	
CONSTRUCTION		
Housing	Plastic	
Lens	Frosted	
Base / Power Supply	Hard Wired	
QUALIFICATIONS		
Model Number	93810	
CTIN RoHS		

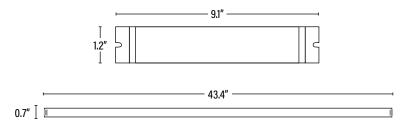


Manufactured by P.Q.L., Inc. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

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DIMENSIONS (Inches)	MODULES	DRIVER
Length	43.4"	9.1"
Width	0.7″	1.2″
Height	0.7″	0.7″
Net Weight (Lbs)		
U		



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	10	10811768026617	46" x 11" x 7.1"	17.9
Individual Box	1	811768026610		1.8
Country of Origin	China			
HS Tariff	9405.10.6020			

ORDERING

ITEM#	DESCRIPTION	CASE	
LMD254	LED SNAP & GO™ MAGNETIC MODULES/50W/40K/FR/DIMM/100-277V • 2X4FT	10	

Manufactured by P.Q.L., Inc. - Manufacturer Model # 93810