



Item#: **93810**

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	<i>Dimmable</i> 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



Visit www.designlights.org/search to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

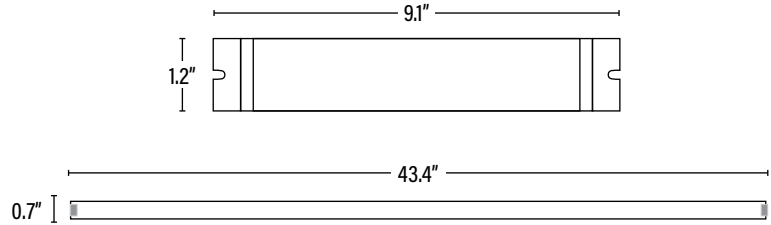
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DIMENSIONS (Inches)	MODULES	DRIVER
Length	43.4"	9.1"
Width	0.7"	1.2"
Height	0.7"	0.7"
Net Weight (Lbs)	--	--

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Product Sheet	VIEW
Install Instructions	VIEW
IES Download from Web Item	VIEW
LM79	VIEW
LM80	VIEW



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
93810	LED SNAP & GO™ MAGNETIC MODULE/50W/40K/FR/DIMMABLE/2X48" - SUPERIOR LIFE® DLC®	10

ACCESSORIES

93748	MOUNTING CLIPS FOR MAGNETIC MODULES/2 PER SET	1
93651	SINGLE PACKAGE FOR 2X48" SNAP & GO™	10

REPLACEMENT PARTS

938136	50W REPLACEMENT DIMMABLE DRIVER	1
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ADDITIONAL INFORMATION:

Family Item(s): 93811/5000K

ITEM INFORMATION