



Item#: **93688**
SNAP & GO™ MAGNETIC MODULES
 LINEAR RETROFIT KITS FOR 2X8 LUMINAIRES

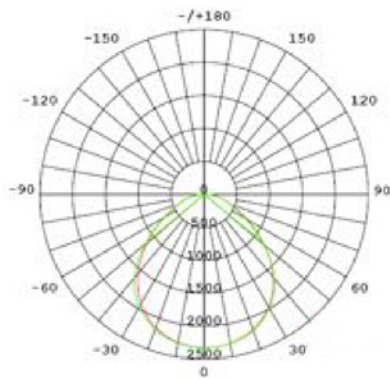
FEATURES

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

APPLICATION

Ideal for retrofitting existing fluorescent fixtures and recessed troffers

LIGHT DISTRIBUTION CURVE



ELECTRICAL

Wattage	50W
Voltage	100-277V
Current	0.459A
Power Factor	0.9
Total Harmonic Distortion (THD)	18

LIGHTING PERFORMANCE

Lumens	6450
Lumens Per Watt (Lm/W)	129
Color Temperature (CCT)	5000K
Color Rendering (CRI)	80
R9 (Red Value)	12
R13 (Skin Tones)	84
Beam Angle	140°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B2 - U1 - G1
Dimmable Lighting Control	

ENVIRONMENT

Operating Temperature	-13° ~ 104°F
Suitable Location	DRY
Ingress Protection Rating	IP20
Fixture Type	Enclosed

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	5

COMPONENTS

LED Light Source	SMD2835
Driver	936886

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.

PERFORMANCE DATA

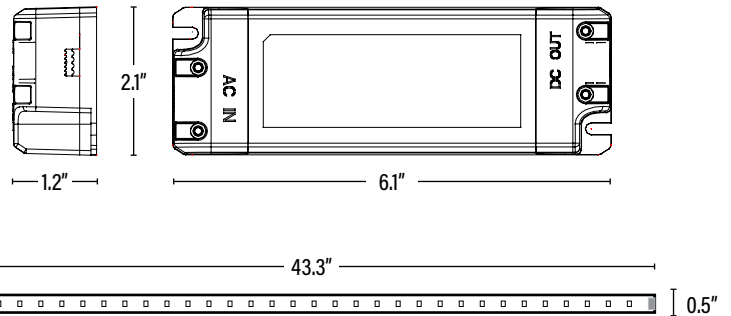
PACKAGING

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SNAP & GO™ MAGNETIC MODULES



DIMENSIONS (Inches)	MODULE	DRIVER
Length	43.3"	6.1"
Width/Diameter	0.5"	2.1"
Height	0.2"	1.2"
Weight (Lbs)	--	0.4

Line drawings may not be to scale and are for general reference only.



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	10811768028710	--	--
Individual Box	1	811768028713	--	3.4
Country of Origin	China			
HS Tariff	8539.50.0020			

ORDERING

ITEM#	DESCRIPTION	CASE
93688	LED SNAP & GO™ MAGNETIC MODULE/50W/50K/FROSTED LENS/2X96" - SUPERIOR LIFE® DLC®	10

ACCESSORIES/REPLACEMENT PARTS

93748	MOUNTING CLIPS FOR MAGNETIC MODULES/2 PER SET	1
937127	DIMMABLE DRIVER FOR LED SNAP & GO™ MAGNETIC MODULE/50W - SUPERIOR LIFE®	1
936886	REPLACEMENT DRIVER FOR LED SNAP & GO™ MAGNETIC MODULE/50W - SUPERIOR LIFE®	1
93652	SINGLE PACKAGE FOR 3X48" OR 4X48" OR 2X96" SNAP & GO™	10

ADDITIONAL INFORMATION:

Family Item: 93687/4000K

PERFORMANCE DATA

PACKAGING