



Item#: **RD2-93800**

**LED SNAP & GO™**

**MAGNETIC MODULES**

LINEAR RETROFIT KITS FOR 2X2 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	25W
Voltage	100-277V
Current	260mA
Power Factor	0.9
Total Harmonic Distortion (THD)	10.7

#### LIGHTING PERFORMANCE

Lumens	2800
Lumens Per Watt (LPW)	112
Color Temperature (CCT)	4000K
Color Rendering (CRI)	82
R9 (Red Value)	1
R13 (Skin Tones)	82
Beam Angle	140°
Light Distribution	Type VS
BUG Rating (Backlight, Uplight, and Glare)	B1 - U1 - G1
Dimmable Lighting Control	<i>Dimmable</i> 0-10V, Range 10% - 100%

#### ENVIRONMENT

Operating Temperature	-13° ~ 113°F
Suitable Location	<b>DAMP</b>
Ingress Protection Rating	IP20
Fixture Type	Enclosed

#### LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	<b>5</b>

#### COMPONENTS

LED Light Source	Jufei 2835
Driver	938036

#### CONSTRUCTION

Housing	Plastic
Lens	Frosted
Base / Power Supply	Hard Wired

#### QUALIFICATIONS

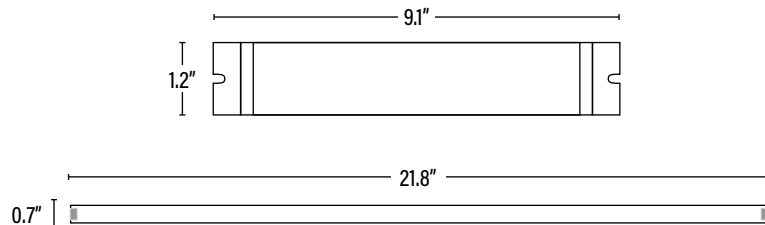


Visit [www.designlights.org/search](http://www.designlights.org/search) to confirm qualification. • Published lumens on LED products are approximate and may vary slightly. • Specifications are subject to change without notice.

DIMENSIONS (Inches)	MODULES	DRIVER
Length	21.8"	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	10811768029533	23.8" x 13" x 71"	12.1
Individual Box	1	811768029536	--	1.2
Country of Origin	China			
HS Tariff	9405.10.6020			

**ORDERING**

ITEM#	DESCRIPTION	CASE
93800	LED SNAP & GO™ MAGNETIC MODULES/25W/40K/FR/DIMM/100-277V - 2X2FT - DLC®	10

**ACCESSORIES**

93748	MOUNTING CLIPS FOR MAGNETIC MODULES/2 PER SET	1
93650	SINGLE PACKAGE FOR 2X2FT SNAP & GO™	10

**REPLACEMENT PARTS**

938036	25W REPLACEMENT DIMMABLE DRIVER	1
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**ADDITIONAL INFORMATION:**

Family Item(s): 93801/5000K