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Туре	
Project	
Catalog No.	



DESCRIPTION

SG-LED & SGA-LED are designed to replace existing fluorescent fixtures, it has a low profile design with minimal footprint. Environmentally friendly with no Mercury and no UV or IR emission. The LED Sleek Ultra, Fixed or Adjustable, may be interconnected end-to-end with Direct Connection (SG-DC) or with various connecting cables (SG-CCx). Fixture may be hardwired by using a Hardwire Box (SG-B or SG-BM) or plugged directly into standard wall outlet with a cord and 3 prong plug (sold separately). Each fixture includes (1) Direct Connector (SG-DC), and (2) Vertical Mounting Clips (SG-MC-V). The SG-LED also includes (2) 45° Angled Mounting Clips (SG-MC-45). The LED Sleek Ultra Adjustable features full 360 deg rotation and includes an ON/OFF switch.

SPECIFICATIONS

Voltage	120V
CRI	80
Max Run	80 linear feet
Beam Angle	130°
Operating Temp *	4°F to 104°F
Lamp Life	50,000 hours
Dimensions	SG-LED : 3/4" W x 1-3/8" H
	SGA-LED : 3/4" W x 1-5/8" H
Housing	Aluminum
Environment	Indoor - Dry ♠
Certifications	c-UL-us
Warranty	5 Years – see published warranty terms for detailed information.

^{*} Exceeding the operating temperature values may damage the LEDs by reducing the lifespan, lumen output, adversely impact color consistency, and void the warranty. It is recommended adequate airflow and heatsinking be taken into consideration in the installation and application of this product. Improper thermal management may lead to premature product failure.

LUMEN DATA

Part Number	Watts	Color Temp	Lumens	Efficacy (lm/W)
SG-LED-12 SGA-LED-12	4.5	3000K	458	95
		4000K	475	106
		6000K	485	108
CC ED 24		3000K	866	111
SG-LED-24 SGA-LED-24	7.8	4000K	896	115
00/(110/1)		6000K	905	116
00 1 50 00	11.5	3000K	1335	116
SG-LED-36 SGA-LED-36		4000K	1360	118
		6000K	1390	121
SG-LED-48 SGA-LED-48		3000K	1772	117
	15.2	4000K	1863	123
		6000K	1875	123
	19.5	3000K	2193	112
SG-LED-60		4000K	2250	115
		6000K	2358	121

Note: Not dimmable.



www.jescolighting.com support@jescolighting.com **Tech Support:** 855.592.0029 15 Harbor Park Drive Port Washington, NY 11050 **Main Line:** 800.527.7796

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10/22/2020

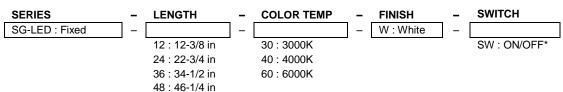


SG-LED & SGA-LED

COVE / CABINET / SHOWCASE / DISPLAY LED SLEEK ULTRA FIXED & ADJUSTABLE

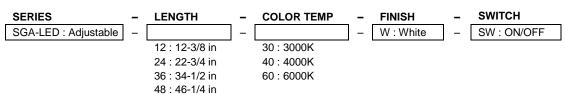
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ORDERING INSTRUCTIONS



60 : 58 in

Example: SG-LED-12-30-W* Optional ON/OFF switch for SG-LED.



Example: SGA-LED-12-30-W-SW

WIRING DIAGRAMS - For reference purposes only. Not for installation. Not to scale.

INDIVIDUAL UNIT



CONNECTED WITH A DIRECT CONNECTOR



- A. SG-LED or SGA-LED (Fixture)
- B. SG-PCxx-W (Power Cord)
- C. SG-DC (Direct Connector)
- D. SG-CC-xx (Connecting Cable)
- E. SG-Bx (Optional Hard Wire Box)

CONNECTED WITH A CONNECTING CABLE



HARDWIRE USING SG-B BOX





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ACCESSORIES & COMPONENTS

	Part Number	Description
	SG-PC24-W SG-PC72-W SG-PC96-W SG-PC144-W	Power Cord & Plug 2' white 6' white 8' white 12' white
	SG-PCL SG-PCLL	Right Angle Power Cord & Plug 6" (From back) 6" (From front)
Dia	SG-BM	Commercial Grade Metal Hard-Wire Box. Enables fixtures to be controlled by a wall switch. 2-3/4" L x 1-3/4" W x 1-3/4" H
	SG-MC-A	Mounting Clip Adjustable. Stainless Steel.
	SG-MC-V	Mounting Clip 0° vertical mount. Stainless Steel. (2) included with each fixture.
24	SG-MC-45	Mounting Clip 45° vertical mount. Stainless Steel. (2) included only with SG-LED.

	Part Number	Description
	SG-CC6 SG-CC12 SG-CC24 SG-CC36	Connecting Cable 6" white 12" white 24" white 36" white
	SG-CC6L SG-CC12L SG-CC24L SG-CC36L	Right Angle Connecting Cable 6" white 12" white 24" white 36" white
	SG-BM-SW	Commercial Grade Metal Hard-Wire Box with Switch. 3-1/2" L x 2" W x 1-1/8" H
	SG-B	Plastic Hard-Wire Box with Switch. 3-5/8" L x 2-1/2" W x 1-3/8" H
Res .	SG-MC-VH	Mounting Clip 90° vertical mount. Vertical and horizontal mount. Stainless Steel.

Note: All accessories also function with JESCO's SG-4 & SG-5 fluorescent and S201 & S401 LED fixtures for easy retrofitting or interconnecting.



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