

SG-LED SERIES LED SLEEK ULTRA




JESCO
LIGHTING GROUP

SG-LED SERIES

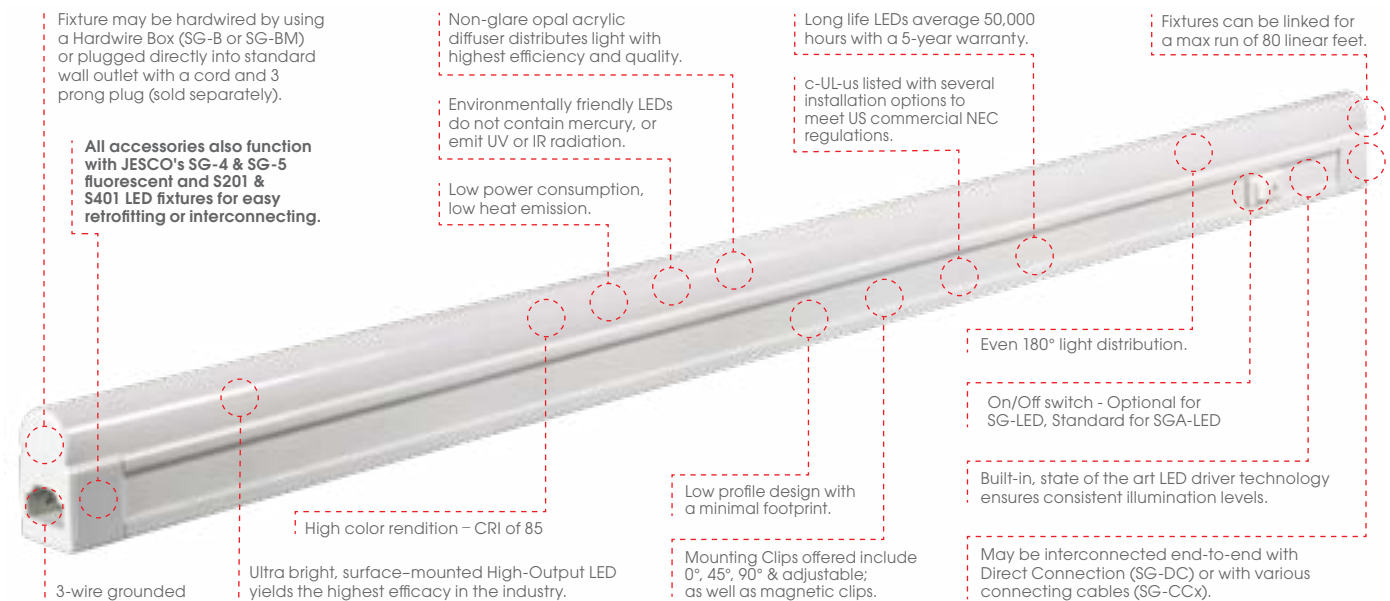
APPLICATIONS

- Under- and over-cabinet
- Under-lighting of counters in bars, restaurants, stores, hotel reception desks, hospitals, offices and home workstations.
- Retail and merchandise showrooms displays, case lighting, store counters, display shelves.
- Bookcases, cabinet shelves.
- Integrated into furniture, bedroom headboards, decorative trims for homes, offices, hotels.
- Cove lighting.
- Backlighting of signage or decorative tiles or panels in stores, restaurants, hotels, offices.

The SG-LED Sleek Ultra is the next generation of our award winning, linkable Sleek Plus™ series. Using the same miniature profile and minimal footprint of our market leading mini fluorescent Sleek fixture, we engineered these fixtures to incorporate the latest in LED technology. The SG-LED uses the same direct- and cable-connectors making the plug and play installation quick and easy as well as making retrofitting/upgrading from fluorescent simple. Using the provided direct connector allows for end-to-end placement, reducing shadowing and allowing the light to be continuous.

The fixed or adjustable white opal cover encloses the ultra bright LEDs, provides for an even glow exiting the fixture and eliminates unwanted "point of light" visibility. JESCO continues to be a pioneer in the use of LEDs which are environmentally friendly with no Mercury and no UV or IR emission. Our LEDs have an average rated life of 50,000 hours or 17 years if lit 8 hours/day.

This is a line voltage fixture that can be connected for runs of up to 80 linear feet. Both fixture styles provided with (1) Direct Connector (SG-DC) and (2) Vertical Mounting Clips (SG-MC-V) while the SG-LED also includes (2) 45° Angled Mounting Clips (SG-MC-45).



SG-LED
LED Sleek Ultra
 Dims: ¾" W x 1 ⅜" H
 Max Run: 80' linear
 Housing: Aluminum
 Dimming: No
 On/Off Switch: Optional
 Environment: Dry
 Includes: (1) SG-DC
 (2) SG-MC-V
 (2) SG-MC-45

SGA-LED
Adjustable LED Sleek Ultra
 Dims: ¾" W x 1 ⅜" H
 Max Run: 80' linear
 Housing: Aluminum
 Dimming: No
 On/Off Switch: Standard
 Environment: Dry
 Includes: (1) SG-DC
 (2) SG-MC-V

LUMEN DATA

Length	Watts	CCT	Lumens	Efficacy
12 12 ⅜"	4.5W	30 3000K	420 Lm	93 Lm/W
		40 4000K	435 Lm	97 Lm/W
		60 6000K	445 Lm	99 Lm/W
24 22 ¾"	7.1W	30 3000K	705 Lm	99 Lm/W
		40 4000K	735 Lm	104 Lm/W
		60 6000K	750 Lm	106 Lm/W
36 34 ½"	11.4W	30 3000K	1160 Lm	102 Lm/W
		40 4000K	1195 Lm	105 Lm/W
		60 6000K	1225 Lm	107 Lm/W
48 46 ¼"	15.2W	30 3000K	1590 Lm	105 Lm/W
		40 4000K	1660 Lm	109 Lm/W
		60 6000K	1700 Lm	112 Lm/W

Model	Length	Wattage	CCT	FINISH	ON/OFF SWITCH
SG-LED	12 12 ⅜"	4.5 W	30 3000K	W White*	SW** Standard code with SGA-LED.
SGA-LED	24 22 ¾"	7.1 W	40 4000K		Optional code for SG-LED.
	36 34 ½"	11.4 W	60 6000K		
	48 46 ¼"	15.2 W			

To Order Specify: **MODEL - LENGTH / COLOR OUTPUT - FINISH - SWITCH**
Example: SG-LED-24/30-W (SG-LED Sleek Ultra fixed, 22 ¾", 3000K, White finish)
SGA-LED-24/30-W-SW (SG-LED Sleek Ultra adjustable, 22 ¾", 3000K, White finish with Standard Switch)

* Optional finishes available. Consult factory for minimum order requirements.
 ** Optional: add code "SW" to SG-LED to order fixture with on/off switch.
 Contact factory for higher Lumen/Wattage output options.
 Additional power supply cables, connecting cables, hard-wire boxes sold separately.
 Product specifications subject to change without notice.



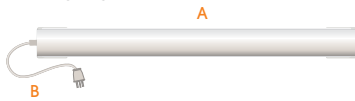
SG-LED
LED SLEEK ULTRA
Fixed



SGA-LED
LED SLEEK ULTRA
Adjustable

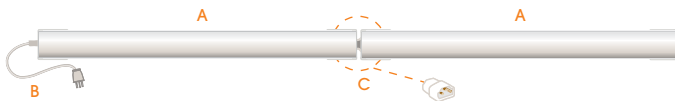
WIRING DIAGRAMS

INDIVIDUAL UNIT

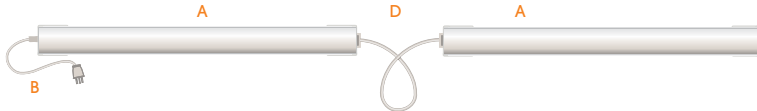


- A** Fixture
- B** Power Cord & Plug
- C** Direct Connector
- D** Connecting Cable
- E** Optional Hard Wire Box

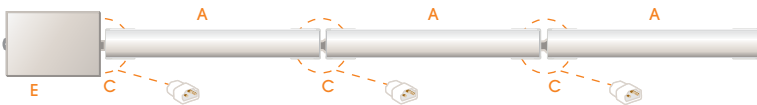
CONNECTED WITH A DIRECT CONNECTOR



CONNECTED WITH A CONNECTING CABLE



HARDWIRED USING SG-B BOX



Shown lit.



Cutout view.

ACCESSORIES



SG-DC
Direct Connector
(1) included with fixture



SG-CC6
6" Connecting Cable
SG-CC12
12" Connecting Cable
SG-CC24
24" Connecting Cable
SG-CC36
36" Connecting Cable



SG-CC6L
6" Right Angle Connecting Cable
SG-CC12L
12" Right Angle Connecting Cable
SG-CC24L
24" Right Angle Connecting Cable
SG-CC36L
36" Right Angle Connecting Cable



SG-PC24-W
2' White Power Cord & Plug
SG-PC72-W
6' White Power Cord & Plug
SG-PC96-W
8' White Power Cord & Plug
SG-PC144-W
12' White Power Cord & Plug



SG-PCL
6' Right Angle Power Cord & Plug
(From Back)



SG-PCLL
6' Right Angle Power Cord & Plug
(From Front)



SG-MC-V
Stainless Steel Mounting Clip
for 0° Vertical Mount
(2) of each included with fixture



SG-MC-45
45° Mounting Clip
(2) of each included (SG-LED only)



SG-MC-VH
Stainless Steel Mounting Clip
for 90° Vertical & Horizontal Mount



SG-MC-A
Adjustable Mounting Clip



SG-BM
Commercial Grade
Metal Hard-Wire Box
Enables fixtures to be controlled
by wall switch
Dims: 2 3/4" L x 1 3/4" W x 1 3/4" H



SG-BM-SW
Commercial Grade Metal
Hardwire Box with Switch
Dims: 3 1/2" L x 2" W x 1 1/8" H

SG-B
Plastic Hard-Wire Box
with Control Switch
Dims: 3 5/8" L x 2 1/4" W x 1 3/8" H

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



For more details and product
specifications please visit
JESCOLIGHTING.COM



JESCO
LIGHTING GROUP

**NEW YORK
CORPORATE OFFICE**

6625 Traffic Avenue
Glendale NY 11385
TEL 718 366 3211
TEL 800 527 7796
FAX 718 366 3646
FAX 855 265 5768

LOS ANGELES

219 South 6th Avenue
City Of Industry CA 91746
TEL 626 333 3661
TEL 855 654 0110
FAX 626 333 2955

JESCOLIGHTING.COM
info@jescolighting.com

© 2013 JESCO LIGHTING

LCAT-SGLED2