



TRACE LITE

barronltg.com

COLOR & POWER SWITCHABLE LED LINKABLE STRIP LIGHT

2', 4' & 8' Lengths, 2600 to 8320 Lumens.

Color Switchable 3500K-4000K-5000K.

Power Switchable (4' Only) 30W-40W-50W.

**DesignLights Consortium® (DLC) PREMIUM Qualified
Linkable Adapter Allows for 140' of Seamless Illumination.**

SLS Series

COLOR & POWER SWITCHABLE LED LINKABLE STRIP LIGHT

The SLS Series is available in 2', 4' and 8' lengths and is color switchable between 3500K, 4000K and 5000K. In addition, the 4' is offered with a power switchable option (30W, 40W and 50W), providing up to 6500 lumens. The SLS Series is also available with integral battery backup and an integral multi-level dimming sensor installed behind the lens. Linkable accessories allow the unit to be linked up to 140', suspended or surface mounted. This high-efficacy luminaire is a cost-effective solution that provides long-life, uniform illumination and simple installation with toolless direct access to the driver compartment. Perfect for indoor settings including schools, hospitals and stores, and is ideal for both new construction and retrofits in surface or suspended mount applications.



FEATURES & BENEFITS

- Available in three lengths, several different lumen packages:
 - 2' Unit, 20W, 2600 lumens
 - 4' Unit, 40W, 5200 lumens
 - 4' Unit, Power Switchable (30W-40W-50W), 3900-5200-6500 lumens
 - 8' Unit, 64W, 8320 lumens
- CCT switchable (3500K, 4000K and 5000K)
- Polycarbonate lens and end caps provide uniform illumination along the entire length of the luminaire with no visible LED pixilation
- Toolless direct access to the driver compartment by pressing on the two buttons on each end
- Suspension or surface mount installation (suspension kit sold separately)
- Continuous row mounting (linkable adaptor required) linkable up to 140'
- Up to 130LPW
- DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualified. Please check the DLC Qualified Products List at www.designlights.org/QPL to confirm which versions are qualified.
- Optional integral battery backup (BB) provides 900 lumens and 90 minutes of emergency run time for path of egress
- Optional integral multi-level dimming sensor (located behind lens) with daylight harvesting capability available, can be controlled via DIP switches or remote control (sold separately)
- Five year warranty

SPECS AT A GLANCE

Model	SLS-2-20-C	SLS-4-40-C	SLS-4-50-CP	SLS-8-64-C
Length*	2'	4'		8'
Wattage**	20W	40W	Switchable 30W-40W-50W	64W
Lumens (lm)	2600	5200	3900-5200-6500	8320
Efficacy (LPW)	130LPW			
Distribution	General 120°			
CCT (K)	Switchable (3500K-4000K-5000K)			
CRI	>80			
Input Voltage	120-277VAC, 50/60Hz, 0-10V Dimming			
Operating Temp	-20°C to 40°C (-4°F to 104°F)			
Certifications	cULus Listed for Damp Locations, DLC PREMIUM, IK08 Rated			
Warranty	5 Years			
Weight	3.3lbs	4.9lbs		8.6lbs



ORDERING INFORMATION (Example: SLS-4-50-CP-BB)

Series	Length/Wattage/CCT	Options (Factory Installed)
SLS	2-20-C = 2', 20W, Color Switchable (3500K-4000K-5000K)	SC ² = Dimming Occupancy Sensor, PIR, 120/277VAC (Integral)
	4-40-C = 4', 40W, Color Switchable (3500K-4000K-5000K)	BB ¹ = Battery Backup
	4-50-CP = 4', 50W, Color Switchable (3500K-4000K-5000K) & Power Switchable (30W-40W-50W)	
	8-64-C = 8', 64W, Color Switchable (3500K-4000K-5000K)	

LiteLogic Accessories ³ (Field Installed)
LE-MS2-HB1 = Bluetooth Enabled Motion PIR Sensor with Daylight Harvesting, 120/277VAC
LE-SW2 = Bluetooth Enabled, 5-Button, Battery Powered Wall Switch
LE-SW3 = Bluetooth Enabled, 3-Button, Line Voltage Wall Switch (Neutral Required)
LE-SW4 = Bluetooth Enabled, 7-Button, Line Voltage Wall Switch (Neutral Required)
LE-WP = Wallplate for LE-SW2
TL-HA-REMOTE ⁴ = Remote Control For Sensor (SC)

Accessories ³ (Field Installed)
MQHB-CTY10 = 10' Cable Suspension Mounting w/Integral Y-toggles (Pack of 2)
SLS-4-CMK = 4' Cable Suspension Mounting Kit for 2' & 4' Units
SLS-8-CMK = 4' Cable Suspension Mounting Kit for 8' Unit
SLS-L4F = Surface/Flush Mount Linkable Bracket for 2' & 4' Units
SLS-L4S = Suspension Mount Linkable Bracket for 2' & 4' Units
SLS-L8F = Surface / Flush Mount Linkable Bracket for 8' Units
SLS-L8S = Suspension Mount Linkable Bracket for 8' Units

Notes

- Not available on 2-20-C configurations
- Not available on 4-40-C configuration
- Order as a separate line item, shipped in a separate box for installation in the field
- Remote control not required if sensor settings are acceptable

Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

10840425 MKT-LIT-SLS Rev 10



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