

# SYLVANIA SMART+ ZigBee® Flex XL

## Full Color and Adjustable White Lighting Kit



Experience intelligent, connected lighting solutions in your home with SYLVANIA SMART+ connected lights and accessories. Using a ZigBee® compatible home automation hub, easily set up your devices to accommodate your daily routine by creating schedules and automations that fit your lifestyle. Our ZigBee smart home lighting products can be combined with many other ZigBee devices and platforms to build the ultimate smart home automation system.

### Key Features & Benefits

- Smart lighting controlled by smartphone or tablet, as well as through voice integration
- Compatible with major smart home automation systems
- Create schedules and light scenes to enhance your experience. Group lights to control them all at once
- SMART+ System is controllable from inside the home or on the go
- Contains one 16-foot flexible strip with power supply
- Millions of color options
- LED lamp adjustable between soft white, bright white, and daylight white
- Color temperature tunable between 2700-6500 Kelvin
- On/Off/Dimming functions
- Life: 20,000 hours rated life
- Expandable up to 80 ft.

### Product Offering

Ordering Abbreviation	Wattage	CCT	Contains
SMART+ Flex XL Product Kit	48	2700-6500K	Power Supply, Control Module and 1-16' Flex Strip
SMART+ Flex XL Expansion		2700-6500K	(1) 16' Flex Strip
SMART+ Flex Connector Kit			(2) 7 Flex Connector Types

### Application Information

#### Applications

- Back-lighting
- Border Lighting
- Cove lighting
- Edge Lighting
- Path and Contour Marking

#### Market Segments

- Small Business
- Retail Lighting
- Office Lighting
- Hospitality

#### Application Notes

1. SMART+ Flex XL requires ZigBee compatible home automation hub (Sold separately)
2. Product activation requires active WiFi Network and ZigBee compatible home automation hub (must be placed in range of wireless router)
3. 2-year limited product warranty
4. Operating temperature between +14°F and +104°F (-10°C and +40°C)
5. Use in dry, indoor locations only
6. Do not install in totally enclosed fixtures
7. Not intended for use with dimmers, emergency light fixtures or exit lights
8. Lamps dims via wireless control and will not operate with a dimmer switch, remove all existing dimmers and replace with a regular switch, leave lamp in ON position

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For FCC Part 15 user information, please see [www.sylvania.com/fcc15b](http://www.sylvania.com/fcc15b)

### Specifications and Certifications



Contains:  
FCC ID: DZO-LDV-AETHER  
IC: 11099A-LDVAETHER



## Specification Data

Catalog #	Type
Project	
Comments	
Prepared by	

## Ordering Information

Item Number	Ordering Description	Wattage	Voltage	Length	CCT	Life
73773	LED48FLEXLRGBWZBS+	48W	120	1 - 16 foot strip	2700-6500K	20,000
74284	LEDFLEXLRGBWEXPZBS+		120	1 - 16 foot strip	2700-6500K	20,000
73826	LEDFLEXRGBWCONNZBS+					

## Ordering Guide

LED	XX	FLEXXL	RGBW	XX	ZB	S+
LED	Wattage: 48	Lamp Type FLEX XL	Red, Green, Blue and Adjustable White	Expansion Type Strip, Connectors	ZigBee	SMART+

LEDVANCE LLC  
 200 Ballardvale Street  
 Wilmington, MA 01887 USA  
 Phone 1-800-LIGHTBULB (1-800-544-4828)  
[www.sylvania.com](http://www.sylvania.com)

SYLVANIA and LEDVANCE are registered trademarks.  
 All other trademarks are those of their respective owners.  
 Licensee of product trademark SYLVANIA in general lighting.  
 Specifications subject to change without notice.

 /sylvania  /sylvania

