



LED DECORATIVE STRIP

SPECTRUM SERIES

Spectrum - F314 - 2' / 4' / 8'

PAGE 1 OF 2

Key Features & Benefits:

- Bluetooth Mesh Network Enabled
- TAP Technology – NFC Programmable
- QR Code Programmable
- Tunable White Technology (3000K to 5000K)
- Wattage Adjustable
- 0-10v dim to off

Project: _____ Date: _____

Catalog #: _____

Notes: _____

Construction:

- Housing – Code-Gauge Cold-Rolled Steel
- Optics – Acrylic Lens



Electrical and Light Specifications

- Input Voltage: 120-277 VAC
- Adjustable Power: 10-25 Watts, 25-45 Watts, 45-65 Watts
- Input Current @ 120V: 0.102 Amps
- Input Current @ 240V: 0.051 Amps
- Input Current @ 277V: 0.044 Amps
- THD: <10%
- Power Factor:>0.99
- Operating Temperature: -4 ~ 122°F
- Kelvin Tunable (3000K to 5000K)
- Color Rendering Index (CRI): >82
- Rated Life: >80,000 Hours

KELVIN
TUNEABLE

ADJUSTABLE
WATTAGE

Ordering Guide:

Example Part Number: **ESL-SPE-314-4-2545W-3050K**

| | | | | | | | | | | |
|------------|---|------------|---|------------------------|---|--|---|--|---|-----------------------|
| ESL | - | SPE | - | 314 | - | 4 | - | 2545W | - | 3050 |
| ESL | | SERIES | | TYPE | | LENGTH | | WATTAGE | | KELVIN |
| | | | | 314 (Decorative Strip) | | 2 (2 Foot) 4 (4 Foot) 8 (8 Foot) | | 1025 (10 to 25W) 2545 (25 to 45W) 4565 (45 to 65W) | | 3050 (3000K to 5000K) |

Catalog Data:

| SERIES | LENGTH | WATTS | KELVIN LUMEN OUTPUT | | | |
|---------------------------------|--------|-------|---------------------|-------|-------|-------|
| | | | 3000K | 3500K | 4000K | 5000K |
| 314 - DECORATIVE STRIP 1025W | 2 FT | 10W | 1,300 | 1,326 | 1,339 | 1,365 |
| | 4 FT | 15W | 1,950 | 1,989 | 2,008 | 2,047 |
| | | 25W | 3,250 | 3,315 | 3,348 | 3,413 |
| 314 - DECORATIVE STRIP 2545W | 4 FT | 25W | 3,250 | 3,315 | 3,348 | 3,413 |
| | 8 FT | 35W | 4,550 | 4,641 | 4,687 | 4,778 |
| | | 45W | 5,850 | 5,967 | 6,026 | 6,143 |
| 314 - DECORATIVE STRIP 4565W | 4 FT | 45W | 5,850 | 5,967 | 6,026 | 6,143 |
| | 8 FT | 50W | 7,150 | 7,293 | 7,365 | 7,508 |
| | | 65W | 8,450 | 8,619 | 8,704 | 8,873 |

Dimensions:

| SERIES | L | H | DEPTH |
|------------------------------|-----|------|-------|
| 314 - DECORATIVE STRIP - 2FT | 24" | 4.8" | 4.33" |
| 314 - DECORATIVE STRIP - 4FT | 48" | 4.8" | 4.33" |
| 314 - DECORATIVE STRIP - 8FT | 96" | 4.8" | 4.33" |

