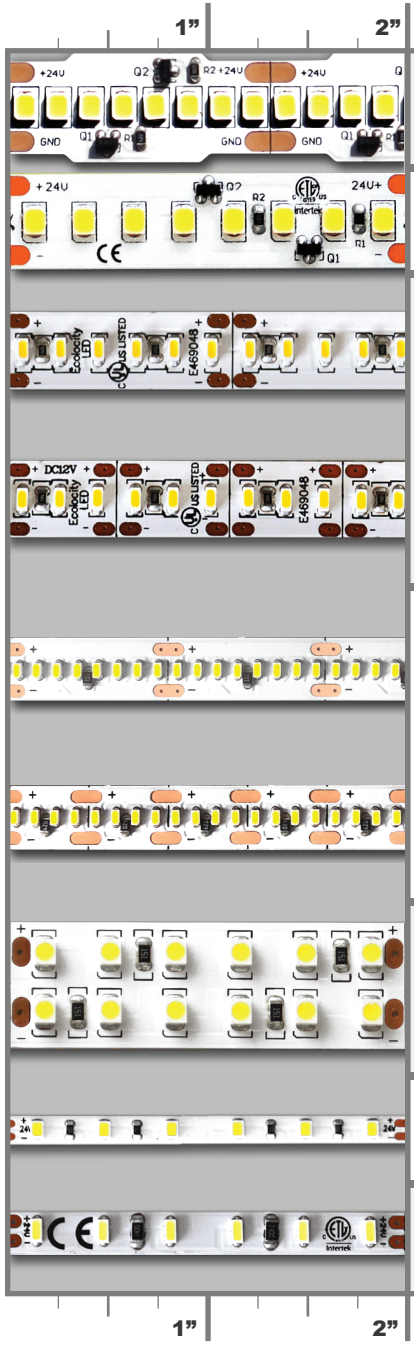
ECOLOCITY
LED LIGHTING SOLUTIONS

# Ribbon Star LED Strip Lights

INDOOR - SINGLE COLOR




| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **MegaLux HD** LED Strip Lights | 24VDC | 5700-6500K | RL-DX-MGL-W2-10 | 120° | >80 | 8 (2835) SMD LEDs per 1.31" | 15ft Serial | 14.63W per Foot | 1,902lm/ft | IP20 | 1 Roll 118” (3 Meters) |
| Ribbon Star **MegaLux** LED Strip Lights | 24VDC | 5700-6500K | RL-DX-MGL-W-10 | | | 8 (2835) SMD LEDs per 1.97" | 20ft Serial | 8.77W per Foot | 1,317 lm/ft | | |
| | 24VDC | 2900-3200K | RL-DX-MGL-WW-10 | | | | | | 1,171 lm/ft | | |
| Ribbon Star **Supreme** LED Strip Lights | 24VDC | 6000-6500K | RL-SC-RSS24-W-10 | | | 6 (3014) SMD LEDs per 1.16" | 20ft Serial | 8.4W per Foot | 747 lm/ft | | |
| | 24VDC | 4000-4500K | RL-SC-RSS24-DW-10 | | | | | | 640 lm/ft | | |
| | 24VDC | 3000-3500K | RL-SC-RSS24-WW-10 | | | | | | 579 lm/ft | | |
| | 12VDC | 6000-6500K | RL-SC-RSS-W-10 | | | 3 (3014) SMD LEDs per 0.58" | 12ft Serial | | 747 lm/ft | | |
| | 12VDC | 4000-4500K | RL-SC-RSS-DW-10 | | | | | | 640 lm/ft | | |
| | 12VDC | 3000-3500K | RL-SC-RSS-WW-10 | | | | | | 579 lm/ft | | |
| Ribbon Star **Ultra 2** LED Strip Lights | 24VDC | 5750-6250K | RL-SC-UT24-W-10 | | >90 | 8 (2110) SMD LEDs per 0.80" | 20ft Serial | 6.1W per Foot | 610 lm/ft | | |
| | 24VDC | 3800-4200K | RL-SC-UT24-DW-10 | | | | | | 579 lm/ft | | |
| | 24VDC | 2600-3100K | RL-SC-UT24-WW-10 | | | | | | 549 lm/ft | | |
| | 12VDC | 5750-6250K | RL-SC-UT12-W-10 | | | 4 (2110) SMD LEDs per 0.40" | 15ft Serial | | 610 lm/ft | | |
| | 12VDC | 3800-4200K | RL-SC-UT12-DW-10 | | | | | | 579 lm/ft | | |
| | 12VDC | 2600-3100K | RL-SC-UT12-WW-10 | | | | | | 549 lm/ft | | |
| Ribbon Star **Doublewide** LED Strip Lights | 24VDC | 6000-6500K | RL-SC-RSD-W-10 | | >80 | 12 (3528) SMD LEDs per 1.96" | 12ft Serial | 5.4W per Foot | 518 lm/ft | | |
| | 24VDC | 3000-3500K | RL-SC-RSD-WW-10 | | | | | | 427 lm/ft | | |
| Ribbon Star **ThinLux** LED Strip Lights | 24VDC | 5700-6500K | RL-DX-TL-W-10 | | | 6 (2016) SMD LEDs per 1.97" | 20ft Serial | 4.4W per Foot | 384 lm/ft | | |
| | 24VDC | 2700-3000K | RL-DX-TL-WW-10 | | | | | | 366 lm/ft | | |
| Ribbon Star **SlimLux** LED Strip Lights | 24VDC | 5700-6500K | RL-DX-SLL-W-16 | | | 6 (3014) SMD LEDs per 1.97" | 30ft Serial | 2.04W per Foot | 293 lm/ft | | 1 Roll 197” (5 Meters) |
| | 24VDC | 2700-3000K | RL-DX-SLL-WW-16 | | | | | | | | |

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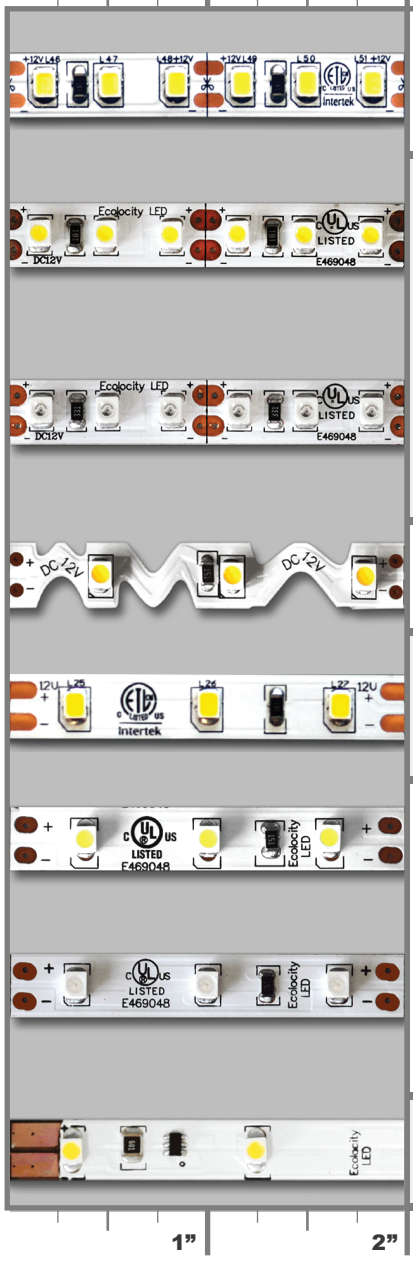
INDOOR - SINGLE COLOR




| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **Max 2835** LED Strip Lights | 12VDC | 5300-6000K | RL-DX-RSM2-W-10 | 120° | >90 | 3 (2835) SMD LEDs per 0.98" | 30ft Serial | 2.92W per Foot | 375 lm/ft | IP20 | 1 Roll 118” (3 Meters) |
| | | 4250-4750K | RL-DX-RSM2-DW-10 | | | | | | 342 lm/ft | | |
| | | 2900-3200K | RL-DX-RSM2-WW-10 | | | | | | 306 lm/ft | | |
| Ribbon Star **Max** LED Strip Lights | | 6000-6500K | RL-SC-RSM-W-10 | | >80 | 3 (3528) SMD LEDs per 0.98" | | | 238 lm/ft | | |
| | | 4000-4500K | RL-SC-RSM-DW-10 | | | | | | 211 lm/ft | | |
| | | 3000-3500K | RL-SC-RSM-WW-10 | | | | | | 201 lm/ft | | |
| | | Red | RL-SC-RSM-R-10 | | | | | | N/A | | |
| | | Green | RL-SC-RSM-G-10 | | | | | | | | |
| | | Blue | RL-SC-RSM-B-10 | | | | | | | | |
| | | Amber | RL-SC-RSM-Y-10 | | | | | | | | |
| Ribbon Star **Flex** LED Strip Lights | | 6000-6500K | RL-SC-RSF-W-10 | | | 3 (3528) SMD LEDs per 1.97" | | 1.46W per Foot | 128 lm/ft | | 1 Roll 197” (5 Meters) |
| | | 3000-3500K | RL-SC-RSF-WW-10 | | | | | | 119 lm/ft | | |
| Ribbon Star **2835** LED Strip Lights | | 5300-6000K | RL-DX-RS2-W-10 | | >90 | 3 (2835) SMD LEDs per 1.97" | | | 183 lm/ft | | 1 Roll 118” (3 Meters) |
| | | 4250-4750K | RL-DX-RS2-DW-10 | | | | | | 171 lm/ft | | |
| | | 2900-3200K | RL-DX-RS2-WW-10 | | | | | | 153 lm/ft | | |
| **Ribbon Star** LED Strip Lights | | 6000-6500K | RL-SC-RS-W-10 | | >80 | 3 (3528) SMD LEDs per 1.97" | | | 119 lm/ft | | |
| | | 3000-3500K | RL-SC-RS-WW-10 | | | | | | 98 lm/ft | | |
| | | Red | RL-SC-RS-R-10 | | | | | | N/A | | |
| | | Green | RL-SC-RS-G-10 | | | | | | | | |
| | | Blue | RL-SC-RS-B-10 | | | | | | | | |
| | | Amber | RL-SC-RS-Y-10 | | | | | | | | |
| Ribbon Star **Extreme** LED Strip Lights | 24VDC | 6000-6500K | RL-SC-RSX2-W-10 | | | 7 (3528) SMD LEDs per 6.50" | 100ft Serial | 0.96W per Foot | 70 lm/ft | | |
| | | 3000-3500K | RL-SC-RSX2-WW-10 | | | | | | 64 lm/ft | | |

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INDOOR / OUTDOOR - SINGLE COLOR

| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **Ultra 2** LED Strip Lights | 24VDC | 5750-6250K | RL-SC-UT24-W-T-10 | 120° | >90 | 8 (2110) SMD LEDs per 0.80" | 20ft Serial | 4.9W per Foot | 490 lm/ft | IP65 | 1 Roll 118” (3 Meters) |
| | | 3800-4200K | RL-SC-UT24-DW-T-10 | | | | | | 465 lm/ft | | |
| | | 2600-3100K | RL-SC-UT24-WW-T-10 | | | | | | 441 lm/ft | | |
| | 12VDC | 5750-6250K | RL-SC-UT12-W-T-10 | | | 4 (2110) SMD LEDs per 0.40" | 15ft Serial | | 490 lm/ft | | |
| | | 3800-4200K | RL-SC-UT12-DW-T-10 | | | | | | 465 lm/ft | | |
| | | 2600-3100K | RL-SC-UT12-WW-T-10 | | | | | | 441 lm/ft | | |
| Ribbon Star **Max** LED Strip Lights | | 6000-6500K | RL-SC-RSM-T-W-10 | | >80 | 3 (3528) SMD LEDs per 0.98" | 30ft Serial | 2.92W per Foot | 238 lm/ft | IP67 | |
| | | 4000-4500K | RL-SC-RSM-T-DW-10 | | | | | | 211 lm/ft | | |
| | | 3000-3500K | RL-SC-RSM-T-WW-10 | | | | | | 201 lm/ft | | |
| | | Red | RL-SC-RSM-T-R-10 | | | | | | N/A | | |
| | | Green | RL-SC-RSM-T-G-10 | | | | | | | | |
| | | Blue | RL-SC-RSM-T-B-10 | | | | | | | | |
| | | Amber | RL-SC-RSM-T-Y-10 | | | | | | | | |
| | | 6000-6500K | RL-SC-RSM-P-W-10 | | | | | | 238 lm/ft | IP64 | |
| | | 3000-3500K | RL-SC-RSM-P-WW-10 | | | | | | 201 lm/ft | | |
| **Ribbon Star** LED Strip Lights | | 6000-6500K | RL-SC-RS-T-W-10 | | | 3 (3528) SMD LEDs per 1.97" | 30ft Serial | 1.46W per Foot | 119 lm/ft | IP67 | |
| | | 3000-3500K | RL-SC-RS-T-WW-10 | | | | | | 98 lm/ft | | |
| | | Red | RL-SC-RS-T-R-10 | | | | | | N/A | | |
| | | Green | RL-SC-RS-T-G-10 | | | | | | | | |
| | | Blue | RL-SC-RS-T-B-10 | | | | | | | | |
| | | Amber | RL-SC-RS-T-Y-10 | | | | | | | | |

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# Ribbon Star LED Strip Lights

INDOOR / OUTDOOR - SINGLE COLOR

| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **Extreme** LED Strip Lights | 24VDC | 6000-6500K | RL-SC-RSX-W-10 | 120° | >80 | 7 (3528) SMD LEDs per 6.50" | 100ft Serial | 0.96W per Foot | 70 lm/ft | IP67 | 1 Roll 118” (3 Meters) |
| | | 3000-3500K | RL-SC-RSX-WW-10 | | | | | | 64 lm/ft | | |
| | | Red | RL-SC-RSX-R-10 | | | | | | N/A | | |
| | | Green | RL-SC-RSX-G-10 | | | | | | | | |
| | | Blue | RL-SC-RSX-B-10 | | | | | | | | |
| | | Amber | RL-SC-RSX-Y-10 | | | | | | | | |

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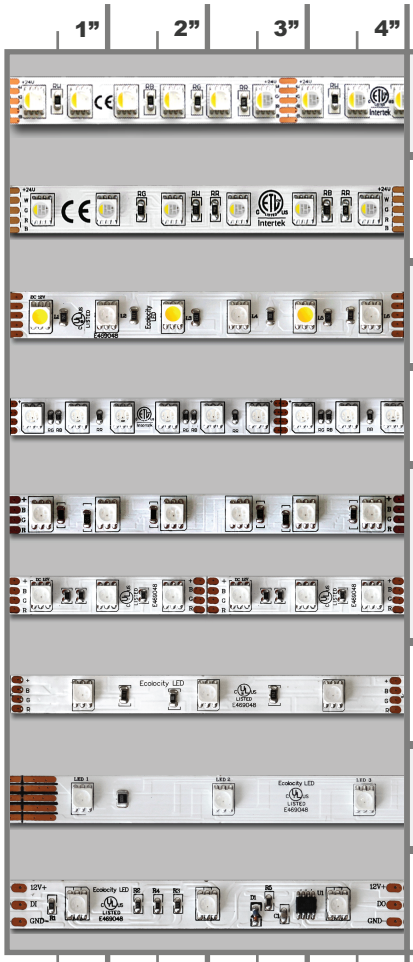
# Ribbon Star LED Strip Lights

INDOOR - RGB / RGBW COLOR CHANGING




| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **4 in 1** LED Strip Lights | 24VDC | RGB+White | RL-DX-4IN1-W2-10 | 120° | >80 | 6 (5050) SMD LEDs per 2.80" | 20ft Serial | 8.2W per Foot | 384 lm/ft | IP20 | 1 Roll 118” (3 Meters) |
| | | RGB+Warm | RL-DX-4IN1-WW2-10 | | | | | | 307 lm/ft | | |
| Ribbon Star **4 in 1** LED Strip Lights | | RGB+White | RL-DX-4IN1-W-10 | | | 6 (5050) SMD LEDs per 3.94" | 30ft Serial | 5.1W per Foot | 275 lm/ft | | |
| | | RGB+Warm | RL-DX-4IN1-WW-10 | | | | | | 220 lm/ft | | |
| Ribbon Star **RGB+W** LED Strip Lights | 12VDC | RGB+White | RL-SC-RS50-RGBW-5 | | | | 20ft Serial | 4.4W per Foot | 341 lm/ft | | 1 Roll 197” (5 Meters) |
| | | RGB+Warm | RL-SC-RS50-RGBWW-5 | | | | | | 305 lm/ft | | |
| Ribbon Star **RGB Lux** LED Strip Lights | 24VDC | RGB | RL-DX-RLX-RGB-10 | | N/A | 6 (5050) SMD LEDs per 2.75" | 20ft Serial | 5.4W per Foot | 213 lm/ft | | 1 Roll 118” (3 Meters) |
| Ribbon Star **RGB 180** LED Strip Lights | | | RL-SC-RS-RGB24-10 | | | 6 (5050) SMD LEDs per 3.94" | 30ft Serial | 4.3W per Foot | 152 lm/ft | | |
| | 12VDC | | RL-SC-RS-RGB1-10 | | | 3 (5050) SMD LEDs per 1.97" | 20ft Serial | | | | |
| Ribbon Star **RGB 90** LED Strip Lights | | | RL-SC-RS-RGB2-10 | | | 3 (5050) SMD LEDs per 3.94" | 30ft Serial | 2.2W per Foot | 76 lm/ft | | |
| Ribbon Star **RGB Extreme** LED Strip Lights | 24VDC | | RL-SC-RSX2-RGB-10 | | | 7 (5050) SMD LEDs per 9.5" | 100ft Serial | 1.7W per Foot | 34 lm/ft | | |
| Ribbon Star **Digital Star** LED Strip Lights | 12VDC | | RL-SC-DS-1 | | | 3 (5050) SMD LEDs per 3.94" | ∞ Serial | 1.9W per Foot | 76 lm/ft | | 1 Roll 197” (5 Meters) |

1” 2” 3” 4”

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# Ribbon Star LED Strip Lights

INDOOR / OUTDOOR - RGB / RGBW COLOR CHANGING

| Product | Voltage | Color | SKU | Beam | CRI | LED QTY | Max | Watts | Brightness | IP | Length |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Ribbon Star **4 in 1** LED Strip Lights | 24VDC | RGB+White | RL-DX-4IN1-W-T-10 | 120° | >80 | 6 (5050) SMD LEDs per 3.94" | 30ft Serial | 5.1W per Foot | 275 lm/ft | IP67 | 1 Roll 118” (3 Meters) |
| | | RGB+Warm | RL-DX-4IN1-WW-T-10 | | | | | | 220 lm/ft | | |
| Ribbon Star **RGB+W** LED Strip Lights | 12VDC | RGB+White | RL-SC-RS50-T-RGBW-5 | | | | 20ft Serial | 4.4W per Foot | 341 lm/ft | | 1 Roll 197” (5 Meters) |
| | | RGB+Warm | RL-SC-RS50-T-RGBWW-5 | | | | | | 305 lm/ft | | |
| Ribbon Star **RGB Lux** LED Strip Lights | 24VDC | RGB | RL-DX-RLX-RGB-T-10 | | N/A | 6 (5050) SMD LEDs per 2.75" | 20ft Serial | 5.4W per Foot | 213 lm/ft | | 1 Roll 118” (3 Meters) |
| Ribbon Star **RGB 180** LED Strip Lights | 24VDC | | RL-SC-RS-RGB24-T-10 | | | 6 (5050) SMD LEDs per 3.94" | 30ft Serial | 4.3W per Foot | 152 lm/ft | | |
| | 12VDC | | RL-SC-RS-RGB1-T-10 | | | 3 (5050) SMD LEDs per 1.97" | 20ft Serial | | | | |
| Ribbon Star **RGB 90** LED Strip Lights | | | RL-SC-RS-RGB2-T-10 | | | 3 (5050) SMD LEDs per 3.94" | 30ft Serial | 2.2W per Foot | 76 lm/ft | | |
| Ribbon Star **RGB Extreme** LED Strip Lights | 24VDC | | RL-SC-RSX-RGB-10 | | | 7 (5050) SMD LEDs per 9.5" | 100ft Serial | 1.7W per Foot | 34 lm/ft | | |
| Ribbon Star **Digital Star** LED Strip Lights | 12VDC | | RL-SC-DS-2 | | | 3 (5050) SMD LEDs per 3.94" | ∞ Serial | 1.9W per Foot | 76 lm/ft | | 1 Roll 197” (5 Meters) |

1” 2” 3” 4”

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