

# P01 Tunable White LED Strip Light

P01-24V-2835-120-DW

## Specification



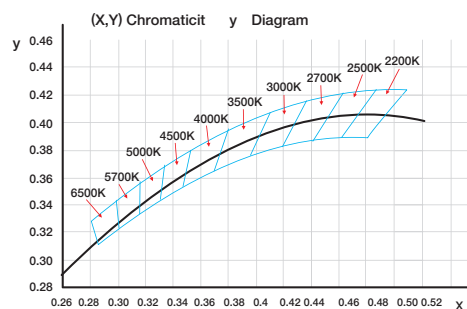
## Technical Parameters

| Electrical            |  |
|-----------------------|--|
| Input Voltage         | 24V DC   |
| Power Consumption     | 12W/m  |
| Physical              |  |
| LED Count             | 120 LEDs/m   |
| Cutting Unit          | 12 LEDs  |
| Cutting Unit Length   | 100mm  |
| Minimum Bend Diameter | 50mm   |
| Output                |  |
| LED Light             | Epistar SMD LED 2835                               |
| CRI                   | >80, >90   |
| Max Run Length*       |  |
| Single Feed           | 10M  |
| Double Feed           | 20M  |
| Beam Angle            | 120°   |
| Lumen Maintenance     | 70,000 Hours L70 @ 25°C<br>50,000 Hours L70 @ 50°C |
| Temperature Ranges    |  |
| Installation          | 0°C to 50°C  |
| Operating             | -25°C to 50°C                                      |
| Dependability         |  |
| Warranty              | 3 Years Warranty                                   |
| IP Rating             | IP68   |

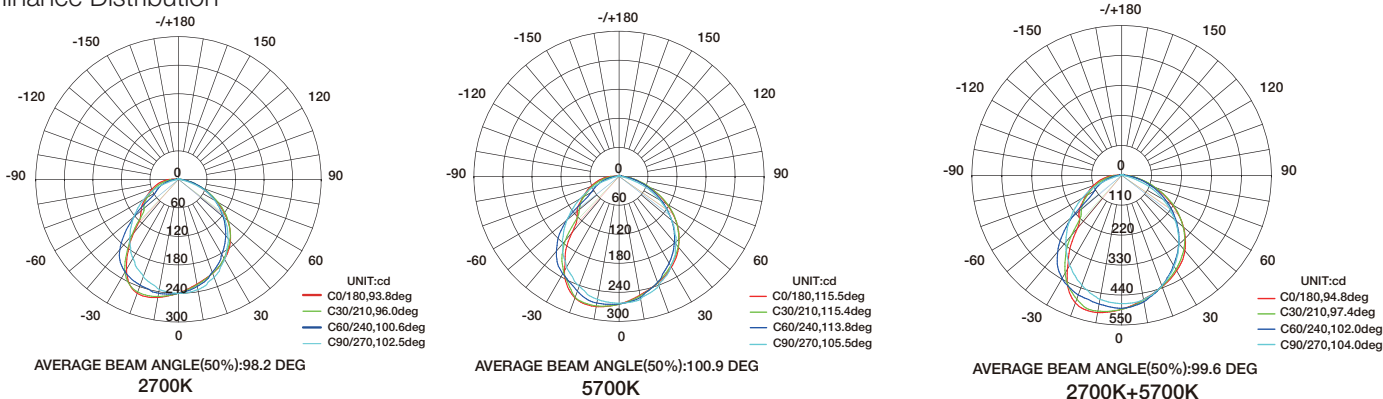
| Optional Color | Lumen/m |
|----------------|---------|
|----------------|---------|

|  |             |                         |
|--|-------------|-------------------------|
|  | 2200K+5700K | 2200K:600lm 5700K:700lm |
|  | 2700K+5700K | 2200K:629lm 5700K:700lm |
|  | 3000K+5700K | 2200K:650lm 5700K:700lm |

White Color Charts



## Illuminance Distribution



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## Connection

