

HL-IP20-Color-30m

FEATURES

- 24 VDC input available
- LED lifetime of 50,000 hours (L70)
- 10 mm strip width
- 3M adhesive backing
- Operating temperature of -4°-113° F (-20°-45° C)
- IP20 environmental rating

APPLICATIONS

Some common applications include sign lighting, bias lighting, cove lighting, task lighting, backlighting, accent lighting, and under cabinet lighting.

ACCESSORIES

Power Supplies



Strip Connectors



Controllers and Switches



Mounting Hardware and Housings



AVAILABLE VERSIONS

18 LEDs/ft (60 LEDs/m)

- STN-BBLU-C6A-10B30M-24V
- STN-BGRE-C6A-10B30M-24V
- STN-BRED-C6A-10B30M-24V

SAMPLE PART NUMBER BREAKDOWN

STN-BRED-C6A-10B30M-24V

FAMILY / CATEGORY / COLOR			LED TYPE / SEGMENT		IP RATING	SIZE / DENSITY / VOLTAGE			
STN	B	RED	C	6	A	10	B	5M	24V
Strip Type	Strip Type	Color	LED Type	LED/Segment	IP Rating	Strip Width	Density	Length	Voltage
STN: Non-weatherproof	B: Single Color	BLU: Blue GRN: Green RED: Red	C: 2835	6: 6 LED/seg	A: IP20	10: 10 mm	B: 60 LEDs/m	30M: 98.4 ft (30 m)	24V: 24 V

SPECIFICATIONS

Model	STN-Bx-C6A-10B30M-24V
Power Consumption	354 W (total for 30 m)
Current Draw	150 mA /ft
Brightness	310 lm/ft
Efficacy	86 lm/W
Beam Angle	120°
Max Run	49.2 ft (15 m)



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Specifications are subject to change without notice.

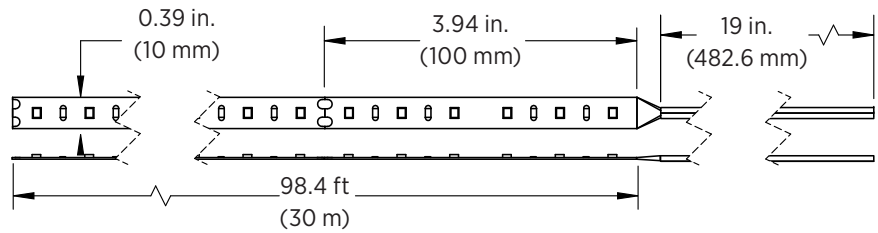
HighLight LED Strip Lights

2835 Strip Specifications

DIMENSIONAL DRAWINGS

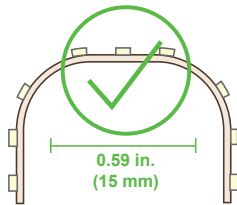
STN-x-C6A-10B30M-24V

49.2 ft (15 m) max run



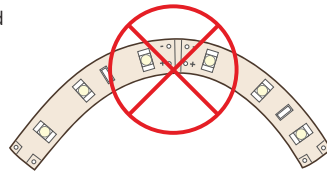
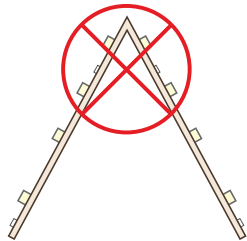
Note: The strip height for all strips shown is 0.06 in. (1.5 mm).

STRIP FLEXIBILITY



Bends less than 15mm will damage circuit traces and void warranty.

Bending strips at sharp angles will damage circuit traces and void warranty.



Bending strips on horizontal plane will damage circuit traces and void warranty.

NOTES



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