

MODEL :		TYPE
PROJECT :		
PREPARED BY :	DATE :	

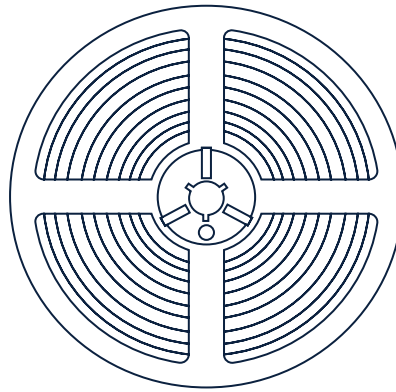
SERIES SPECIFICATIONS

CSRT SERIES

The CSRT100 series is a 100 foot reel of Indoor IP20 rated LED ribbon tape for contractors who want to stock up in bulk on LED ribbon tape for large jobs, or just to carry enough stock for multiple jobs. It is 24V & can be custom cut in the field every 2 inches on High Lumen options and every 4 inches on standard options to get to the desired length for each job. Offered in both standard & high lumen options.



LINE DRAWING



CONSTRUCTION

Watts Per Ft
2.90*

LEDs per Ft.
36*

Watts Per LED
0.08

Lumens Per Ft.
333.33*

Cutable Length
6 LEDs

Max. Run Length
100 Ft.

DIMMING SPECIFICATIONS

Dimmable
Yes

Dimming %
0-100%

Driver Type
Electronic (Not Included)

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ELECTRICAL SPECIFICATIONS

Operating Temp
-20 ~ +40 °

CRI
95

LED Lifespan
Under the Ta:25° >30000Hrs

Color Temp
4000K

ADHESIVE SPECIFICATIONS

Tensile Strength
688 kg/m³ (43 lb/ft³)
Min. 608 kg/m³ (38 lb/ft³)
Max. 768 kg/m³ (48 lb/ft³)

Adhesion Strength to Backing
688 kg/m³ (43 lb/ft³)
Min. 608 kg/m³ (38 lb/ft³)
Max. 768 kg/m³ (48 lb/ft³)

Adhesion Strength to Polypropylene
Breakaway and Continuing Peel tests
are run with 12.7 mm (0.5 in.) wide
tape on PVC test bars

Temp. Resistance Min/Hours
72 hrs. at 22°C (72°F) (Break-
away and Continuing Peel)

Temp. Resistance Days/Weeks
Exceeds 100 hours at 70°C (158°F)
(Static Shear)

CERTIFICATIONS/WARRANTY

Listing
UL Listed

IP Rating
IP20

Location Rating:
Tape Suitable for dry locations

Warranty

Guaranteed for one year from the purchase date of the product, against mechanical defects in manufacturing.

ORDERING INFORMATION

Sample Part Number: CSRT100RB-NWHL

CSRT	100R		NW	
SERIES	LENGTH	COLOR	COLOR TEMP	OPTIONS
CSRT	[100R]: 100 Ft. Reel	[B]: Black Ribbon	[NW]: Neutral White	[HL]: High Lumens
		[W]: White Ribbon		



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NOTES

*Values are approximated based on 3 ft. test

