



CONTRACTOR:	
PROJECT:	DATE:
PREPARED BY:	MODEL#: CSRT100RW-WW

**FEATURES AND SPECIFICATIONS**



**CSRT series**

**WW LED Contractor Series Ribbon Tape**

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.

Warm White - Standard Option



**CONSTRUCTION**

**Watts Per Ft**  
1.46\*

**Dimmable**  
Yes

**Listing**  
UL Listed

**Lumens Per Ft.**  
131.93\*

**Dimming %**  
Triac 0-100%

**Location Rating**  
Tape Suitable for dry locations

**Connection**  
2 Pin

**Driver Type**  
Magnetic or Electronic (Not Included)

**IP Rating**  
IP20

**LEDs per Ft.**  
18\*

**Operating Temp**  
-20 ~ +40 °

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

**Cutable Length**  
6 LEDs

**Color Temp**  
2700K

\*Values are approximated based on 3 ft. test

**Watts Per LED**  
0.08

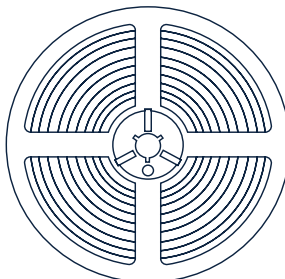
**CRI**  
95

**Max. Run Length**  
50 Ft.

**LED Lifespan**  
Under the Ta:25° >30000Hrs

**LINE DRAWING**

**Length**  
100 foot reel

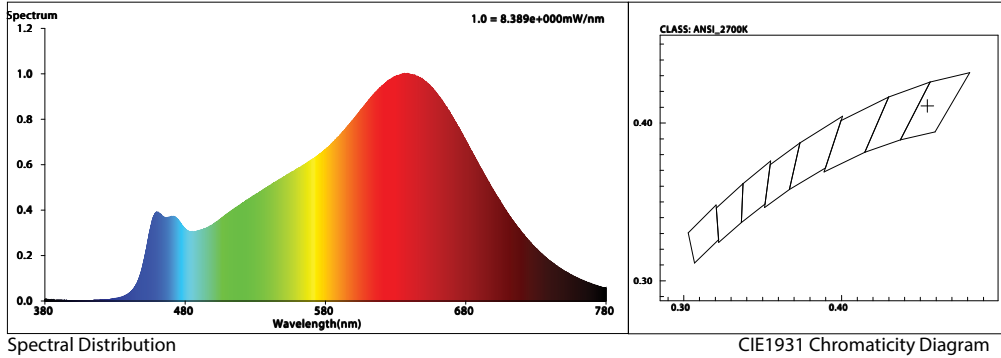




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**ADHESIVE SPECIFICATIONS**

SPECTRAL POWER DISTRIBUTION & CHROMATICITY DIAGRAM



**ORDERING INFORMATION**

**Tensile Strength**

688 kg/m<sup>3</sup> (43 lb/ft<sup>3</sup>)

Min. 608 kg/m<sup>3</sup> (38 lb/ft<sup>3</sup>)

Max. 768 kg/m<sup>3</sup> (48 lb/ft<sup>3</sup>)

Temp. Resistance Min/Hours

72 hrs. at 22°C (72°F)

(Break-away and Continuing Peel)

**Adhesion Strength to Backing**

688 kg/m<sup>3</sup> (43 lb/ft<sup>3</sup>)

Min. 608 kg/m<sup>3</sup> (38 lb/ft<sup>3</sup>)

Max. 768 kg/m<sup>3</sup> (48 lb/ft<sup>3</sup>)

Temp. Resistance Days/Weeks

Exceeds 100 hours at 70°C (158°F)

(Static Shear)

**Adhesion Strength to Polypropylene**

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

**ORDERING INFORMATION**

EXAMPLE: CSRT100RW-WW

SERIES	LENGTH	COLOR	COLOR TEMP	OPTIONS
CSRT	[ 100R ] : 100 Ft. Reel	[ B ] : Black Ribbon	[ -WW ] : Warm White	[ BLANK ]: No Options
		[ W ] : White Ribbon		