

B2835-24V-28.8W-WW/NW/CW TRICOLOR

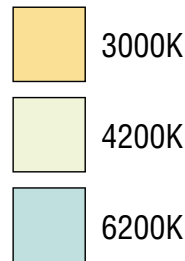
CERTIFICATIONS



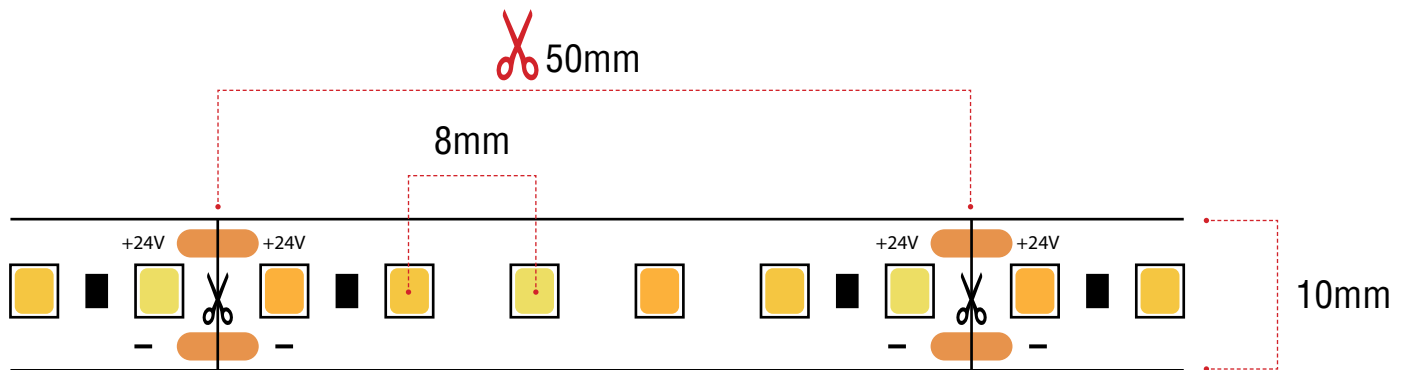
FEATURES

- 120 LED by meter
- 28.8W by meter / Voltage 24 VDC
- 5 meters maximum length
- View angle 120°
- Long lifetime
- CRI: 80
- IP AVAILABLE: IP22 / IP68

- COLOR TEMPERATURE: **TRICOLOR ON SAME RIBBON**



DIMENSION



- 5000 mm in length (5 meters per roll)
- 10 mm wide
- You can cut at 6 LED



NOTES : 1. All dimension units are millimeters.
 2. All dimension tolerance is +3/-1mm unless otherwise noted.

PROJECT / PROJET: # PO:
 CLIENT: DATE:
 NOTES: VOLTS:

LUMILAB-Lightsource test report 2835-24V-28.8W Tri-color

Product Remark

Type:	Factory:	
TempIn:24.9	Temp:24.6	Humidity:65%
Operator:	Date:2015-09-18	

CIE Color Parameter

Chromaticity Coordinate: $x=0.3730$ $y=0.3678$ $u=0.2238$ $v=0.3310$ $duv=-0.0020$
 CCT: $T_c= 4147K$ Dominant wave: 580.8nm Purity: 22.3%
 Peak Wave: 455nm Half Width: 29.2nm RatioR=20.0% G=77.0% B=3.0%

Rending Index Ra= 85.9

R1 =86	R2 =95	R3 =95	R4 =82	R5 =85	R6 =91	R7 =85
R8 =68	R9 =23	R10=86	R11=81	R12=66	R13=89	R14=98

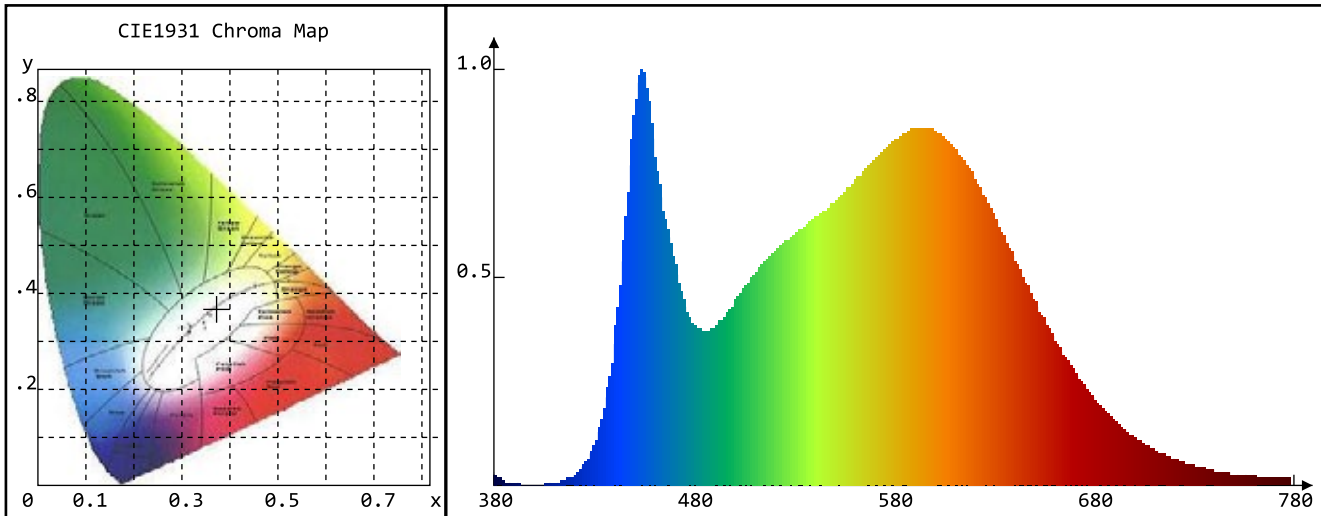


Photo Parameter

Flux: 1691.4 lm Light Efficacy: 69.3 lm/W Lumi.Pow. : 0uW

Electrical Parameter

Voltage: 24V Current:1.017A Power: 24.408 W/M PF:0.000
 7.439 W/pied

Instrument Status

Range: 380nm-780nm	Interval: 5nm	PMT HV: -351V
Main: 1	Id: 9	Ip: 7904
Reference: 2	REF: 5727	%: -2.305%