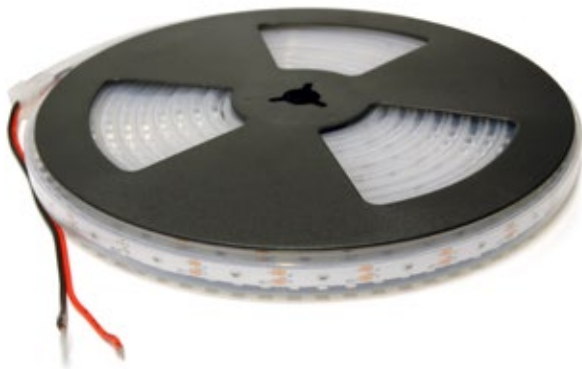


## B3528-12V-120H-8MM-9.6W

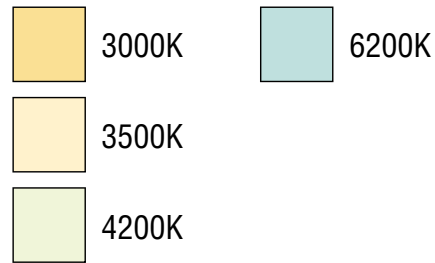
CERTIFICATIONS



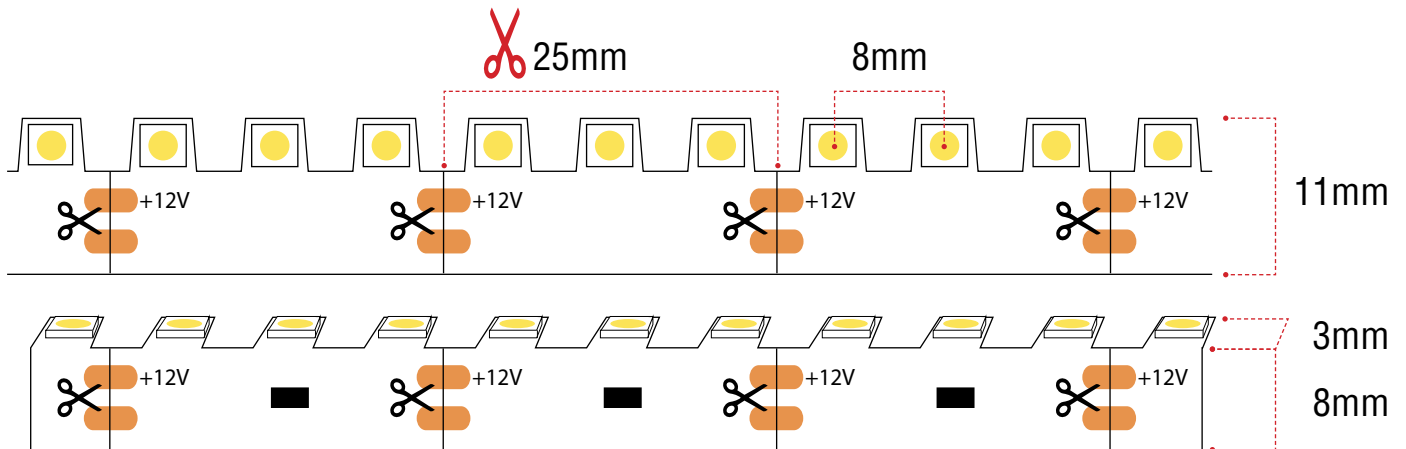
FEATURES

- 120 LED by meter
- 9.6W by meter / Voltage 12 VDC
- 5 meters maximum length
- View angle 120°
- Long lifetime
- CRI: 80
- IP AVAILABLE: IP22 / IP68

COLOR TEMPERATURE:



DIMENSION



- 5000 mm in length (5 meters per roll)
- 11 mm wide
- You can cut at 3 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 B3528-12V-120-8MM-9.6W-6000K-IP68

### Product Remark

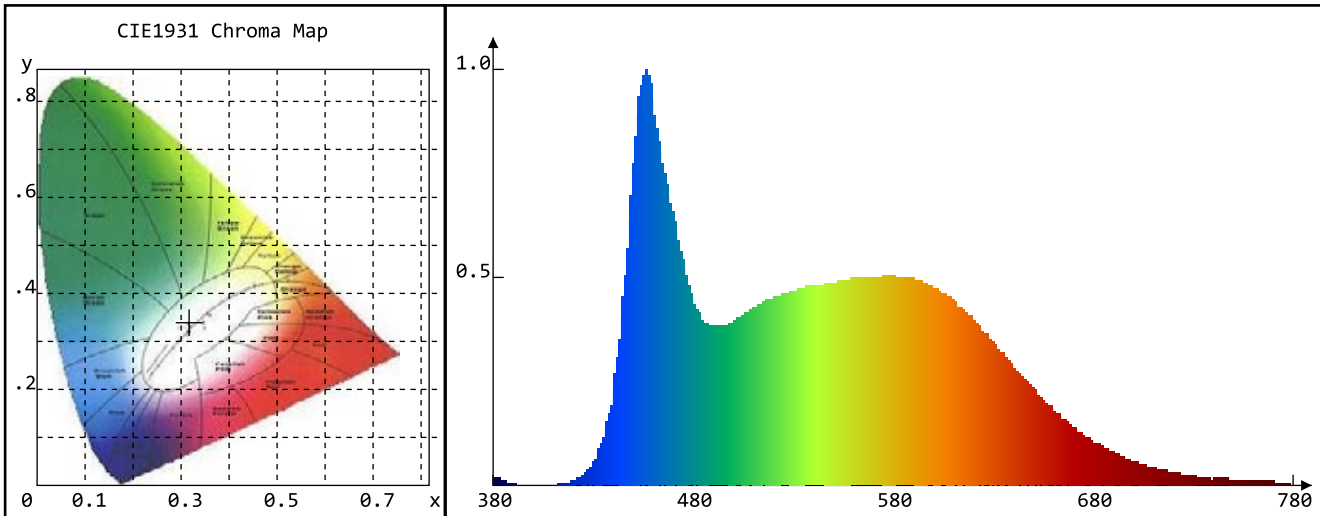
Type:	Factory:	
TempIn:24.8	Temp:24.9	Humidity:65%
Operator:	Date:2015-09-18	

### CIE Color Parameter

Chromaticity Coordinate:  $x=0.3212$   $y=0.3396$   $u=0.1998$   $v=0.3167$   $duv=0.0044$   
 CCT:  $T_c=6016K$  Dominant wave: 499.6nm Purity: 3.8%  
 Peak Wave: 458nm Half Width: 31.5nm RatioR=16.0% G=79.3% B=4.7%

### Rending Index Ra= 85.4

R1 =87	R2 =98	R3 =92	R4 =76	R5 =84	R6 =93	R7 =83
R8 =71	R9 =29	R10=94	R11=78	R12=58	R13=92	R14=96



### Photo Parameter

Flux: 591.28 lm Light Efficacy: 69.4 lm/W Lumi.Pow. : 0uW

### Electrical Parameter

Voltage: 0.0V Current:0.710A Power: 8.52W/M  
 2.596 W/pied

### Instrument Status

Range: 380nm-780nm	Interval: 5nm	PMT HV: -352V
Main: 1	Id: 9	Ip: 2490
Reference: 3	REF: 12809	%: -0.320%