

Ref. **R120008C0624K** 



Tira rígida IP20 con 120 leds/metro SMD2835

PCB 8mm

Uso diario máximo recomendado: 18h

Vida útil: 30.000h*

*En función de la disipación del perfil, de las horas diarias trabajadas y de la temperatura externa ambiental de trabajo.

IP20 rigid strip with 120 LEDs/meter SMD2835

PCB 8mm

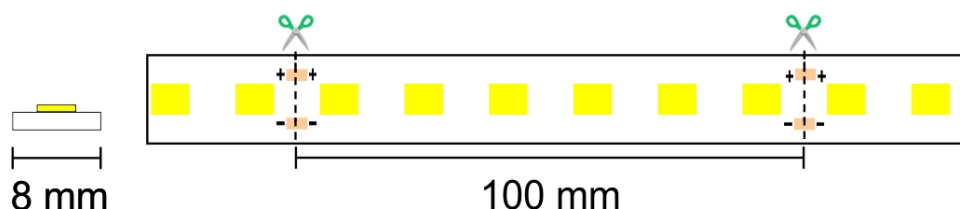
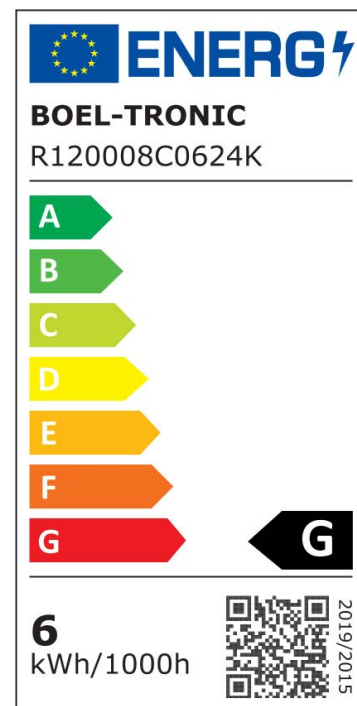
Recommended maximum daily use: 18h

*Lifespan: 30.000h**

**Depending on the dissipation of the profile, the daily hours worked and the external ambient working temperature.*



• Potencia / Power (W)	6W/M
• Voltaje / Voltage (V)	24Vdc/Vcc
• Color / Colour (°K)	± 12500K
• Lúmenes/m (Lm/m)	± 515
• Smd Led	2835
• Cri / Ra	≥ 90
• Ángulo / Angle (>)	120°
• Protección / Protection (IP)	IP20
• LPM	60
• Medidas / Measures (MM)	1200 x 8 x 2.2
• Corte / Cut (MM)	100
• Ancho / Width PCB (MM)	8
• Temperatura trabajo / Working temperature	-20°C / +40°C
• Uso / Use	Interior / Indoor
• Regulable / Dimmable	Si / Yes
• Clasificación Energética / Energy Classification	G
• Embalaje / Packaging	1pc
• Garantía / Guarantee	3 años / Years
• EAN	8436614472728
• Fabricado en / Made in	España / Spain



TEST CONTROL

Product Mark

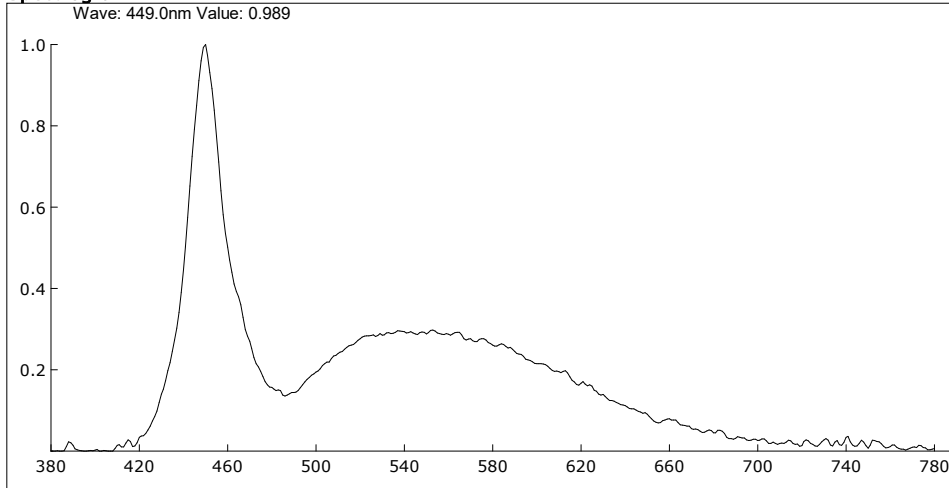
Model: R120008C0624K
Temperature: 20°C
Tester: otecnica

Manufacture: 220923
Humidity: 50%
Test Date: 2023-09-22,12:12:30

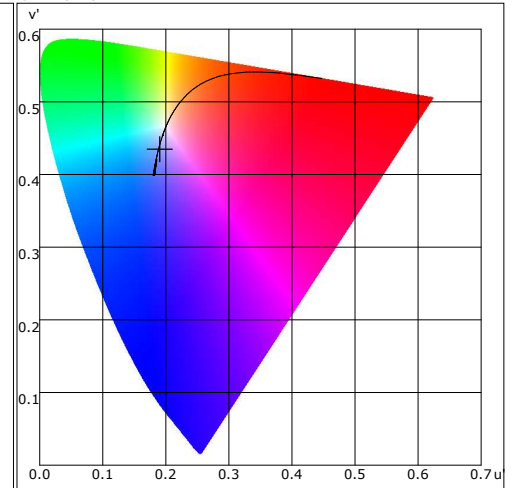
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	51.19	Peak(nm)	449.7				
Candle E(fc)	4.76	Center(nm)	450.6				
CCT(K)	10981	Centroid(nm)	527.5				
Duv	-0.00189	Color Ratio(RGB)	11.4,83.5,5.1				
x,y	0.2770,0.2805	CIE1931 X	74.025				
u,v	0.1907,0.2896	CIE1931 Y	74.953				
u',v'	0.1907,0.4344	CIE1931 Z	118.216				
SDCM	30.38	Integral Time(ms)	702				
Ra	81.9	Peak Signal	49536				
Ee(mW/cm²)	0.184	Dark Signal	3491				
S/P	2.595	Compensate level	3003				
Dominant(nm)	478.10						
Purity(%)	24.0						
HalfWidth(nm)	19.1						

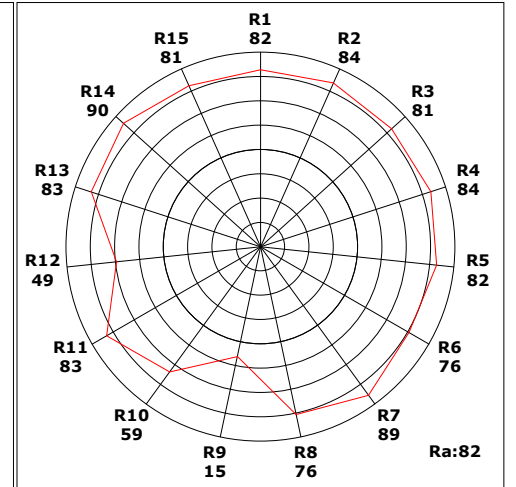
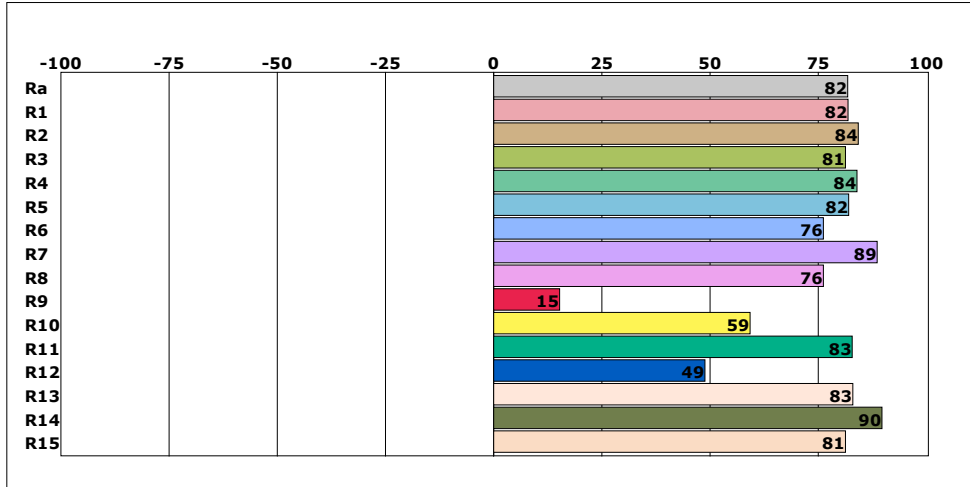
Spectrogram



CIE1976



CRI



Instrument Status

Type: OHSP-300
Integral Time: 701.500ms

SN: 202007134
VPeak: 49536

Scan Range: 380-780nm
VDark: 3491

Remark: