

Ref. **R120008K1224F** 



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)
- Voltaje / Voltage (V)
- Color / Colour (°K)
- Lúmenes/m (Lm/m)
- Smd Led
- Cri / Ra
- Ángulo / Angle (>)
- Protección / Protection (IP)
- LPM
- Medidas / Measures (MM)
- Corte / Cut (MM)
- Ancho / Width PCB (MM)
- Temperatura trabajo / Working temperature
- Uso / Use
- Regulable / Dimmable
- Clasificación Energética / Energy Classification
- Embalaje / Packaging
- Garantía / Guarantee
- EAN
- Fabricado en / Made in

12W/M
24Vdc/Vcc
±6000K
± 1370
2835
≥ 90
120°
IP20
120
1200 x 8 x 2.2
50
8
-20°C / +40°C
Interior / Indoor
Si / Yes
F
1pc
3 años / Years
8436614473176
España / Spain



BOEL-TRONIC
R120008K1224F

A

B

C

D


E

F

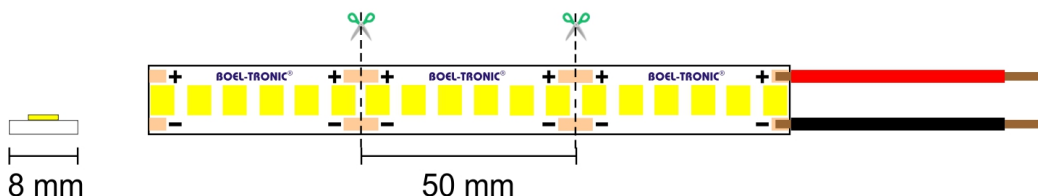
G

F

12
kWh/1000h



2019/2015



TEST CONTROL

Product Mark

Model: R120008K1224F

Temperature: 20°C

Tester: otecnica

Manufacture: 220923

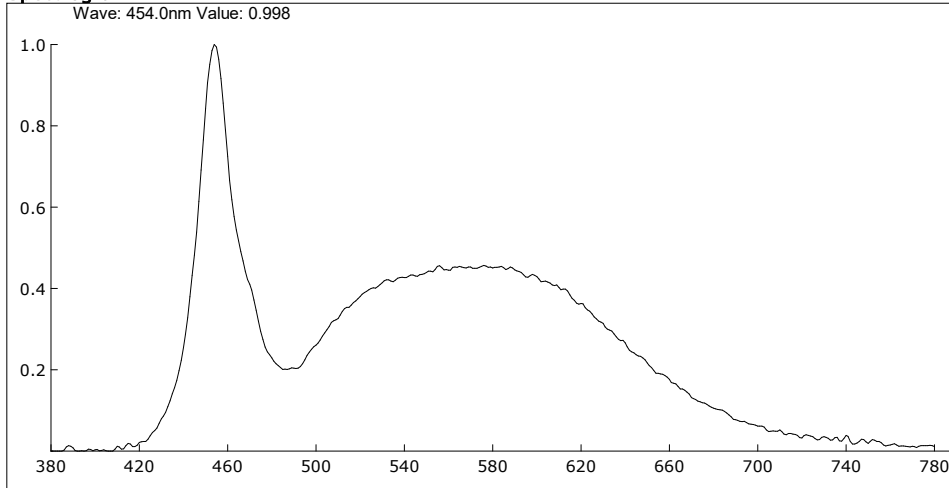
Humidity: 50%

Test Date: 2023-09-22,11:42:07

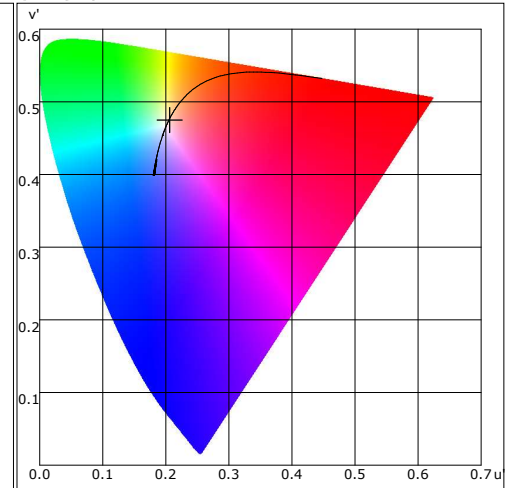
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	127.28	Peak(nm)	454.2				
Candle E(fc)	11.83	Center(nm)	455.4				
CCT(K)	5663	Centroid(nm)	549.0				
Duv	-0.00084	Color Ratio(RGB)	15.2,80.9,3.9				
x,y	0.3289,0.3363	CIE1931 X	182.224				
u,v	0.2063,0.3164	CIE1931 Y	186.349				
u',v'	0.2063,0.4746	CIE1931 Z	185.507				
SDCM	9.40	Integral Time(ms)	486				
Ra	85.3	Peak Signal	53247				
Ee(mW/cm²)	0.415	Dark Signal	2963				
S/P	2.114	Compensate level	3003				
Dominant(nm)	500.70						
Purity(%)	1.4						
HalfWidth(nm)	20.5						

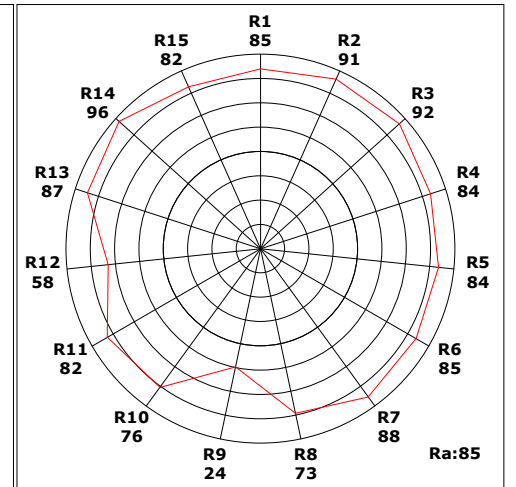
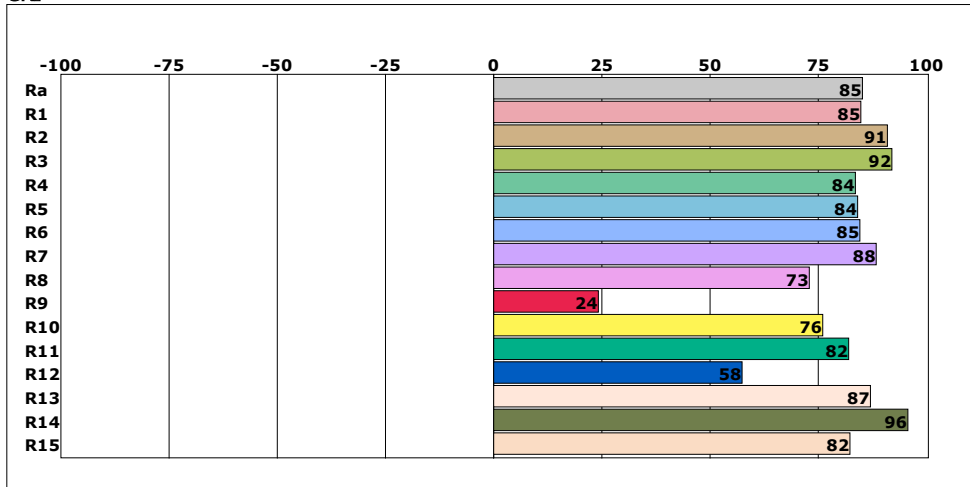
Spectrogram



CIE1976



CRI



Instrument Status

Type: OHSP-300

Integral Time: 486.300ms

SN: 202007134

VPeak: 53247

Scan Range: 380-780nm

VDark: 2963

Remark: