

Ref. **F2008K1224F**



Tira flexible 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 flexible strip with 120 LEDs/meter SMD2835*

*PCB 8mm*

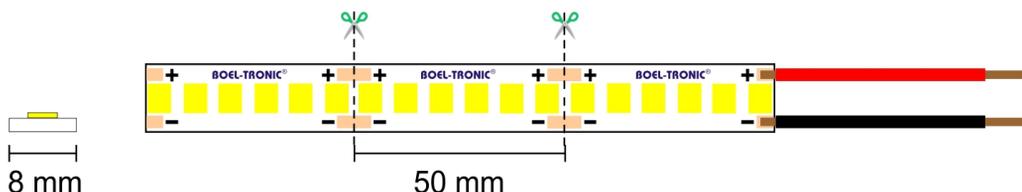
*Recommended maximum daily use: 18h*

*Lifespan: 30.000h\**

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

- |  |                          |
|--|--------------------------|
| • Potencia / Power (W)                             | <b>12W/M</b>             |
| • Voltaje / Voltage (V)                            | <b>24Vdc/Vcc</b>         |
| • Color / Colour (°K)                              | <b>± 6000K</b>           |
| • Lúmenes/m (Lm/m)                                 | <b>±1370</b>             |
| • Smd Led  | <b>2835</b>              |
| • Cri / Ra   | <b>≥ 90</b>              |
| • Ángulo / Angle (>)                               | <b>120°</b>              |
| • Protección / Protection (IP)                     | <b>IP20</b>              |
| • LPM  | <b>120</b>               |
| • Medidas / Measures (MM)                          | <b>5000 x 8 x 2.2</b>    |
| • Corte / Cut (MM)                                 | <b>50</b>                |
| • Ancho / Width PCB (MM)                           | <b>8</b>                 |
| • Temperatura trabajo / Working temperature        | <b>-20°C / +40°C</b>     |
| • Uso / Use  | <b>Interior / Indoor</b> |
| • Regulable / Dimmable                             | <b>Si / Yes</b>          |
| • Clasificación Energética / Energy Classification | <b>F</b>                 |
| • Embalaje / Packaging                             | <b>1pc</b>               |
| • Garantía / Guarantee                             | <b>3 años / Years</b>    |
| • EAN  | <b>8436614471738</b>     |
| • Fabricado en / Made in                           | <b>España / Spain</b>    |

<b>20</b> IP	<b>12</b> W/M
<b>24</b> VDC	<b>6000</b> K
<b>≥90</b> CRI	<b>1370</b> LM/M
<b>F</b> ENERGY	DIMMABLE



## TEST CONTROL

### Product Mark

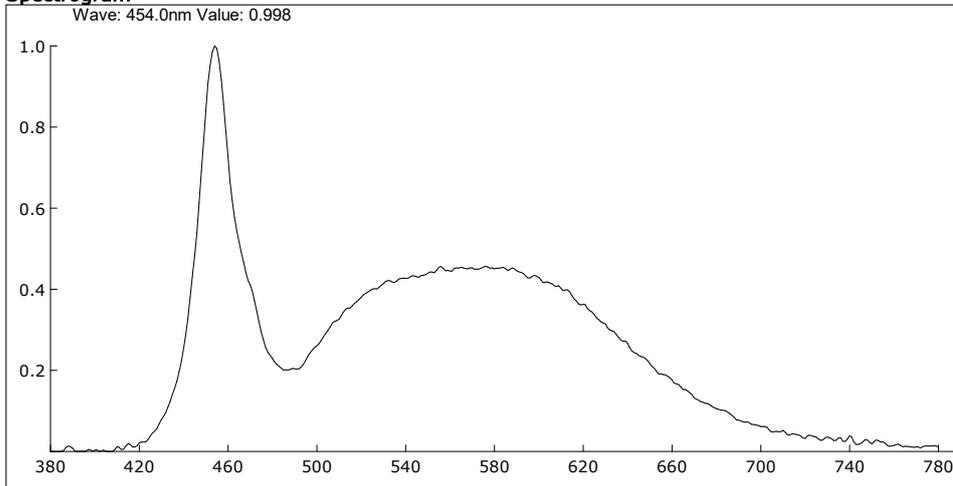
Model:F2008K1224F  
Temperature: 20°C  
Tester: otecnica

Manufacture: 220923  
Humidity: 50%  
Test Date: 2023-09-22,11:42:07

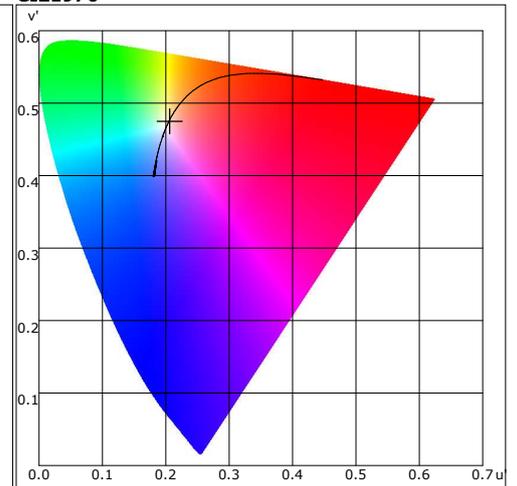
### Parameter

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/cm <sup>2</sup> )	0.415	Dark Signal	2963				
S/P	2.114	Compensate level	3003				
Dominant(nm)	500.70						
Purity(%)	1.4						
HalfWidth(nm)	20.5						

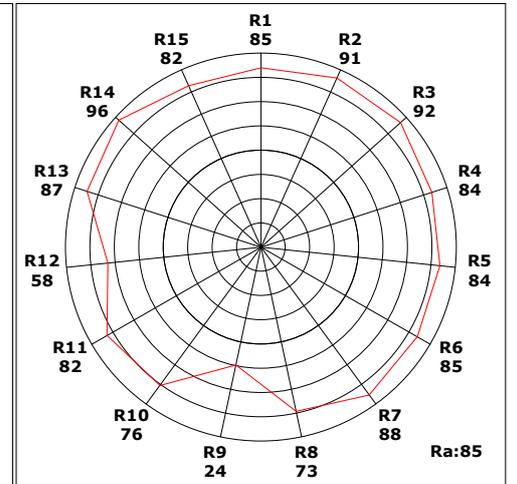
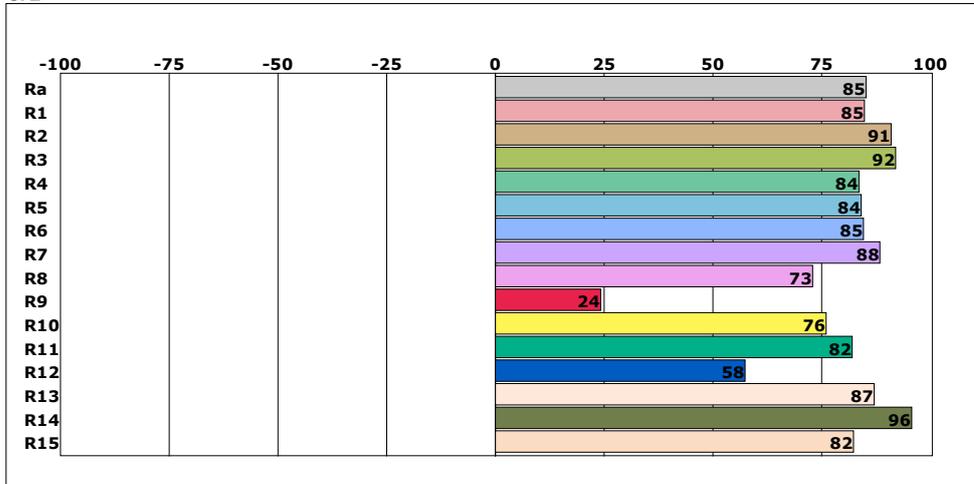
### Spectrogram



### CIE1976



### CRI



### Instrument Status

Type: OHSP-300  
Integral Time: 486.300ms

SN: 202007134  
VPeak: 53247

Scan Range: 380-780nm  
VDark: 2963

Remark: