

Ref. **F2008C0624X**



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)	6W/M
• Voltaje / Voltage (V)	24Vdc/Vcc
• Color / Colour (°K)	± 2700K
• Lúmenes/m (Lm/m)	± 490
• Smd Led	2835
• Cri / Ra	≥ 90
• Ángulo / Angle (>)	120°
• Protección / Protection (IP)	IP20
• LPM	60
• Medidas / Measures (MM)	5000 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	8436614470748
• Fabricado en / Made in	España / Spain

BOEL-TRONIC
F2008C0624X

A

B

C

D

E

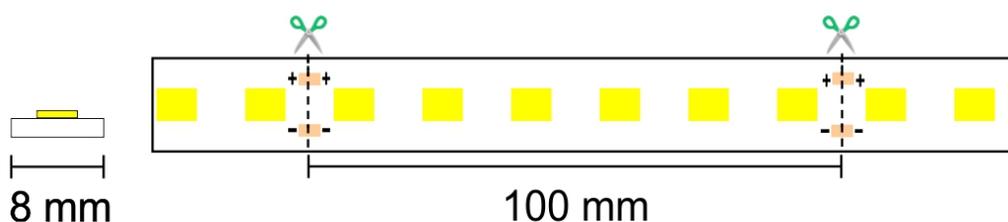
F

G

G

6
kWh/1000h

2019/2015



TEST CONTROL

Product Mark

Model:F2008C0624X

Temperature: 20°C

Tester: otecnica

Manufacture: 220923

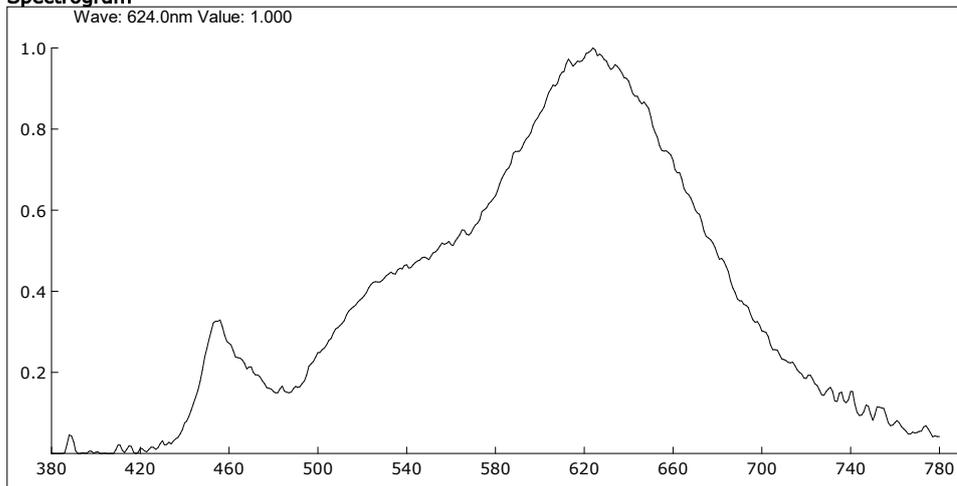
Humidity: 50%

Test Date: 2023-09-22,10:21:40

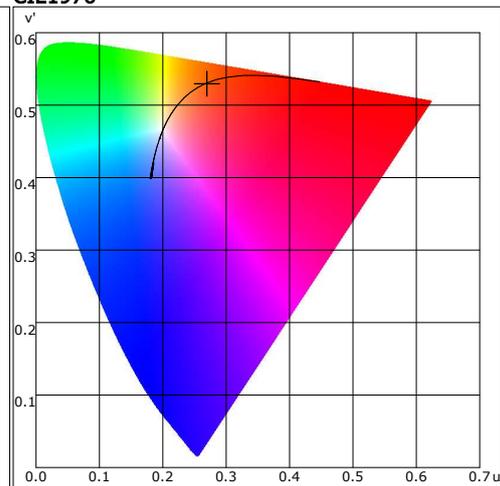
Parameter

Name	Value	Name	Value	Name	Value	Name	Value
E(lx)	48.60	Peak(nm)	624.2				
Candle E(fc)	4.52	Center(nm)	616.5				
CCT(K)	2547	Centroid(nm)	604.4				
Duv	-0.00074	Color Ratio(RGB)	28.4,70.3,1.4				
x,y	0.4715,0.4108	CIE1931 X	81.676				
u,v	0.2699,0.3528	CIE1931 Y	71.164				
u',v'	0.2699,0.5292	CIE1931 Z	20.403				
SDCM	9.13	Integral Time(ms)	1251				
Ra	94.6	Peak Signal	46719				
Ee(mW/cm²)	0.176	Dark Signal	4211				
S/P	1.229	Compensate level	3016				
Dominant(nm)	585.30						
Purity(%)	64.8						
HalfWidth(nm)	126.1						

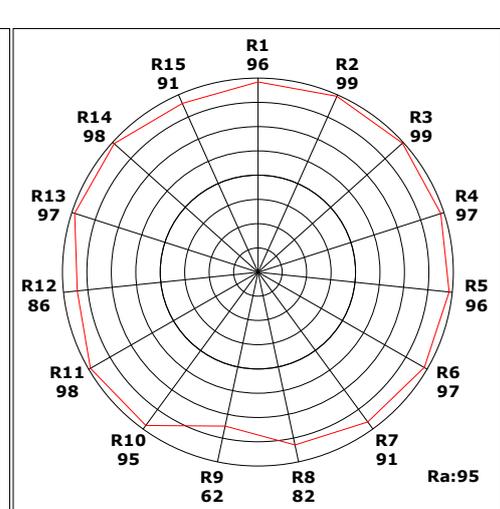
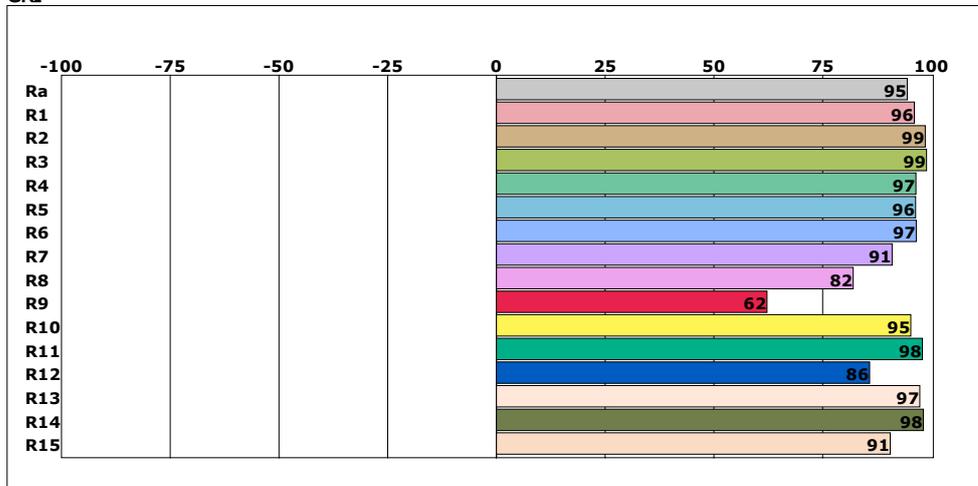
Spectrogram



CIE1976



CRI



Instrument Status

Type: OHSP-300

Integral Time: 1251.000ms

SN: 202007134

VPeak: 46719

Scan Range: 380-780nm

VDark: 4211

Remark: