



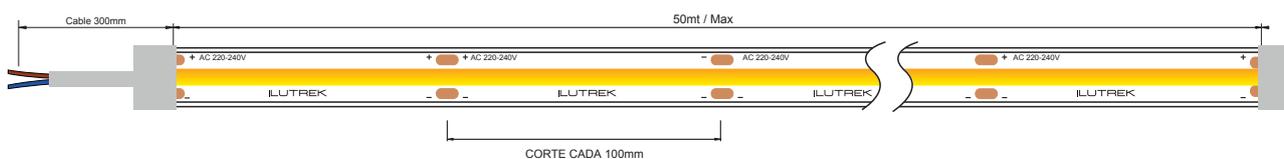
REFERENCIA	Modelo	G/Kelvin	Rendimiento	Lumen/1mt	Eficiencia
24-1717-30	Fano	3000K	74Lm/w	740Lm	G
24-1717-40	Fano	4000K	78Lm/w	780Lm	G
24-1717-60	Fano	6000K	85Lm/w	850Lm	G

CARACTERÍSTICAS TÉCNICAS

Potencia mt	10W
Potencia rollo 50mts	500W
CRI	>80
Voltaje	AC 220-240V
IP	IP67
Tipo de led	COB
Leds/mt	...
Ángulo	120°
Ancho PCB	10 mm
Altura	4 mm
Medida de corte	100 mm

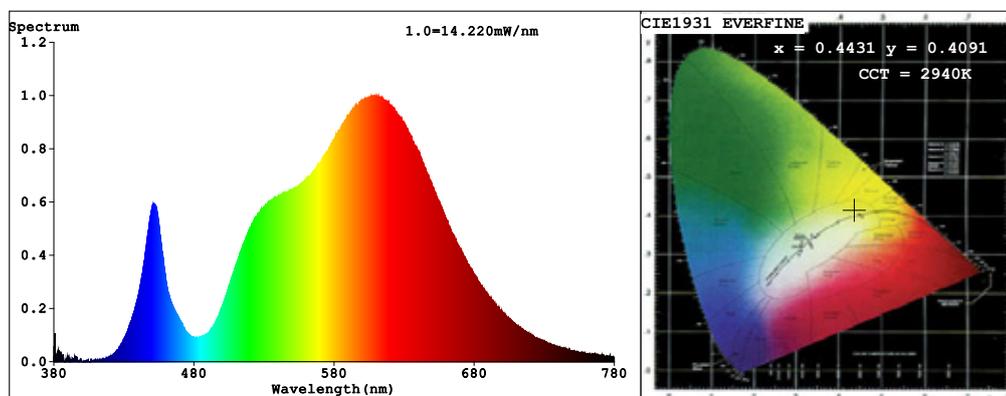
Adhesivo	3M VHB
Longitu rollo	50mts
Vida útil	50Kh (L80B20)
Temp. ambiente	-20°-50°C
Temp. almacenamiento	-40°-80°C
Años de garantía	3
Regulable	SI
Necesaria instalación disipación	SI
Lineal máximo inst.	50 m
Pasos McAdam	3
Bin	1

MEDIDAS TIRA LED





Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4431$ $y=0.4091$ $u'=0.2523$ $v'=0.5243$
 CCT=2940K (Duv=0.0012) Dominant WL:Ld =582.7nm Purity=55.8%
 Ratio:R=23.5% G=74.9% B=1.7% Peak WL:Lp=608.9nm FWHM=143.5nm
 Render Index:Ra=82.9 TM30:Rf=83 Rg=99
 R1 =83 R2 =88 R3 =91 R4 =84 R5 =81 R6 =83 R7 =87
 R8 =66 R9 =19 R10=70 R11=83 R12=59 R13=84 R14=94 R15=77

Photo Parameters:

Flux = 702.8 lm Eff. : 73.79 lm/W Fe = 2.160 W
 Photosynthetic:PPF:10.083umol/s PRF:2077.3mW(400-700nm)

Electrical parameters:

V = 219.92 V I = 0.04780 A P = 9.525 W PF = 0.9061
 LEVEL:OUT WHITE:ANSI_3000K

Status: Integral T = 419 ms Ip = 36055 (55%)

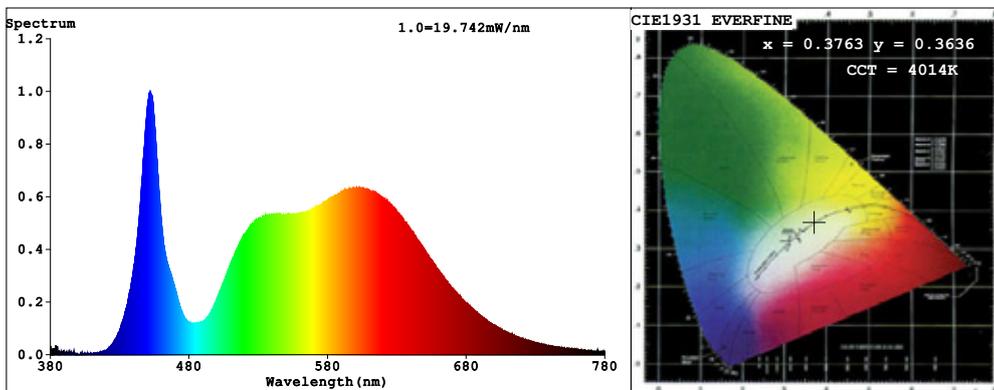
Model:
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:24-1717-30
 Date:2025-04-28
 Humidity:65.0%
 Remarks:1m





Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3763$ $y=0.3636$ $u'=0.2277$ $v'=0.4950$
 CCT=4014K (Duv=-0.0051) Dominant WL:Ld =582.5nm Purity=22.0%
 Ratio:R=19.3% G=77.6% B=3.0% Peak WL:Lp=452.1nm FWHM=16.5nm
 Render Index:Ra=85.8 TM30:Rf=84 Rg=101
 R1 =88 R2 =89 R3 =88 R4 =87 R5 =86 R6 =83 R7 =89
 R8 =77 R9 =38 R10=72 R11=85 R12=56 R13=88 R14=92 R15=85

Photo Parameters:

Flux = 736.7 lm Eff. : 78.07 lm/W Fe = 2.345 W
 Photosynthetic:PPF:10.669umol/s PRF:2275.6mW(400-700nm)

Electrical parameters:

V = 219.92 V I = 0.04738 A P = 9.437 W PF = 0.9058
 LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 419 ms Ip = 37492 (57%)

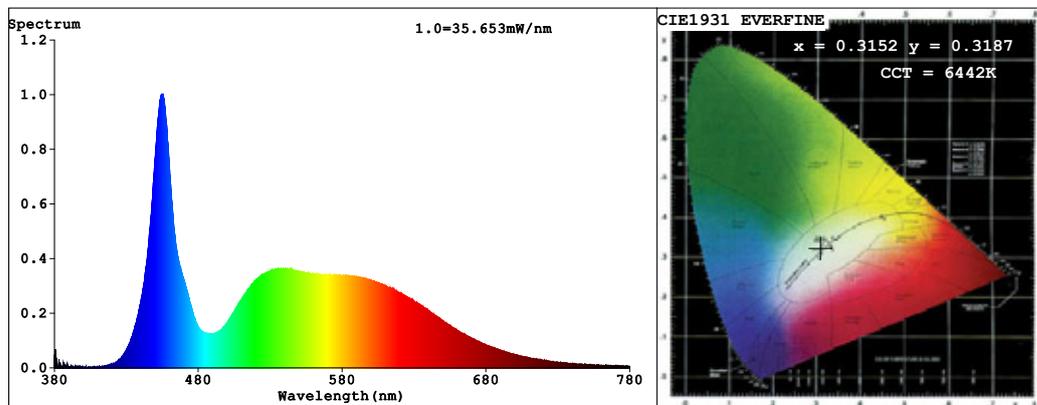
Model:
 Tester:
 Temperature:25.3Deg
 Manufacturer:

Number:24-1717-40
 Date:2025-04-28
 Humidity:65.0%
 Remarks:1m





Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3152$ $y=0.3187$ / $u'=0.2036$ $v'=0.4631$
 CCT=6442K (Duv=-0.0035) Dominant WL: $\lambda_d = 480.3\text{nm}$ Purity=7.4%
 Ratio: R=14.7% G=80.0% B=5.2% Peak WL: $\lambda_p = 454.6\text{nm}$ FWHM=17.2nm
 Render Index: Ra=86.3 TM30: Rf=83 Rg=98
 R1 =88 R2 =90 R3 =86 R4 =87 R5 =86 R6 =82 R7 =91
 R8 =81 R9 =41 R10=71 R11=85 R12=51 R13=89 R14=92 R15=88

Photo Parameters:

Flux = 819.3 lm Eff. : 85.12 lm/W Fe = 2.742 W
 Photosynthetic: PPF: 12.115 $\mu\text{mol/s}$ PRF: 2684.5mW (400-700nm)

Electrical parameters:

V = 219.90 V I = 0.04825 A P = 9.625 W PF = 0.9070
 LEVEL:OUT WHITE:OUT

Status: Integral T = 251 ms Ip = 43042 (66%)

Model:
 Tester:
 Temperature: 25.3Deg
 Manufacturer:

Number: 24-1717-60
 Date: 2025-04-28
 Humidity: 65.0%
 Remarks: 1m

