

OPTIC 3 PREMIUM

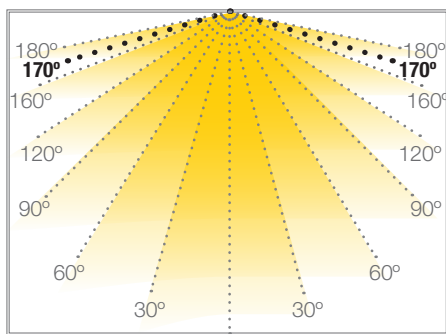
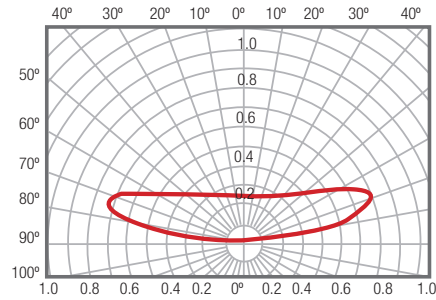
MODULOS LEDS

Ref: 43.003

6700°K

Se fija con cinta adhesiva.

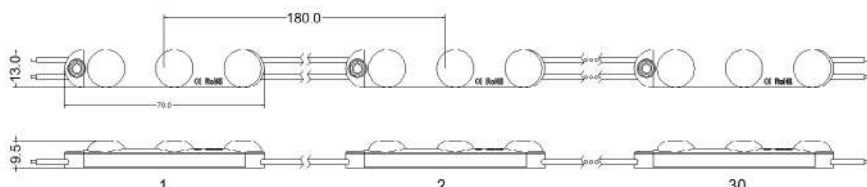
Cadena de 20 unidades.



W 0.96		12V		20h máx.
potencia	170°	voltaje	IP67	trabajo

Potencia (W)	0.96W
Voltaje (V)	12V
Tipo Led	11V2835
Lumens (6700°K)	126 Lm
Regulación	si, mediante dimmer
Emisión de luz	170°
Estanqueidad (IP)	IP67
Medidas	70x13x9.5mm
Temperatura trabajo	-25°C / +55°C
Fijación	cinta adhesiva
Embalaje	20 und
Garantía	5 años

Aprobado por:



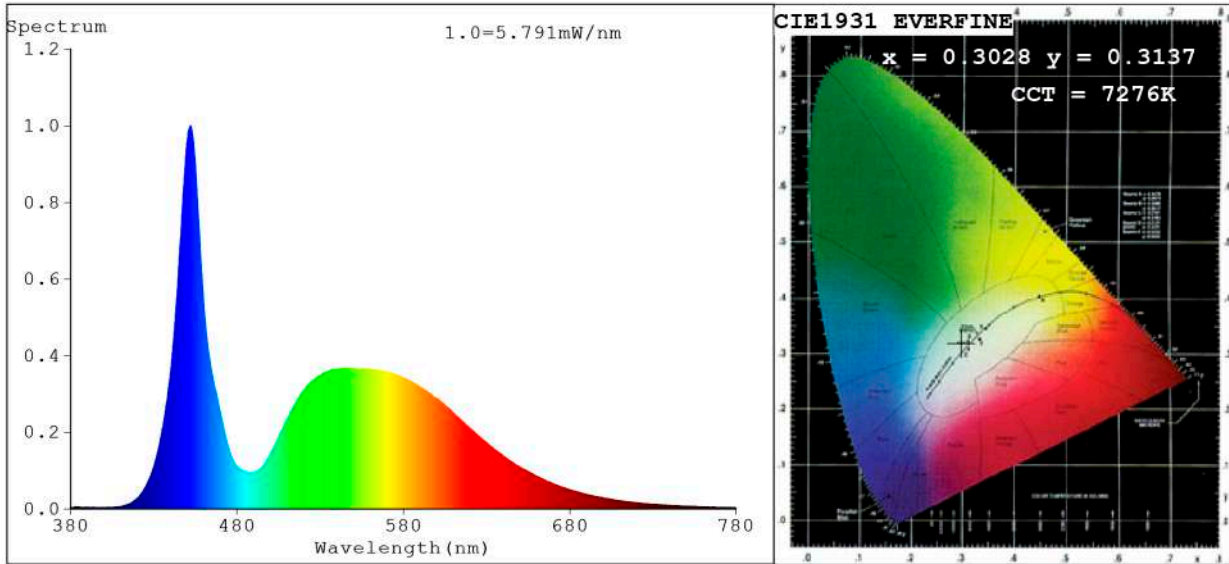
unit:mm
Note:the pitch based on 180mm wire

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Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3028$ $y=0.3137$ / $u'=0.1966$ $v'=0.4584$
 CCT=7276K (Duv=0.0004) Dominant WL:Ld =482.9nm Purity=12.0%
 Ratio:R=12.0% G=83.3% B=4.7%;; Peak WL:Lp=452.2nm FWHM=17.7nm
 Render Index:Ra=75.5 CRI=66.3 TM30:Rf=72 Rg=92
 R1 =74 R2 =79 R3 =79 R4 =76 R5 =74 R6 =70 R7 =85
 R8 =65 R9 =0 R10=48 R11=73 R12=40 R13=75 R14=88 R15=72

Photo Parameters:

Flux = 128.4 lm Eff. : 8.38 lm/W Fe = 411.5 mW Scotopic:280.56 S/P:2.1854

Electrical parameters:

V = 11.998 V I = 1.277 A P = 15.32 W PF = 1.000

Status: Integral T = 5000 ms Ip = 40897 (62%)

Model:Ecoled Optic 3 premium
 Tester:Sergio Carneros
 Temperature:25Deg
 Manufacturer:Luz negra

Number: 43.003
 Date:2023-05-10 13:53:53
 Humidity:57%
 Remarks:20 modulos led