

MELILLA SERIE L

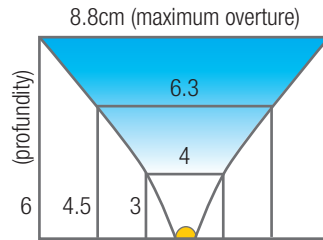
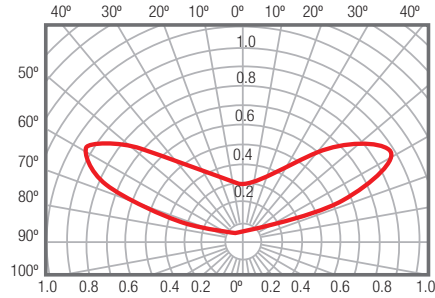
LEDS MODULES

Ref: 43.007

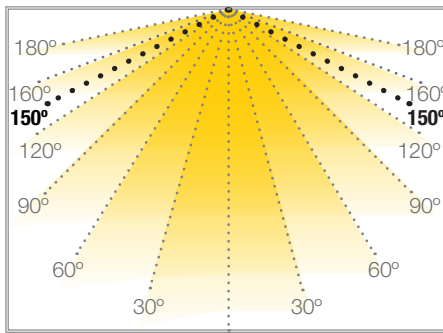
6000°K

Fixed with adhesive tape.

Strip with 20 units.



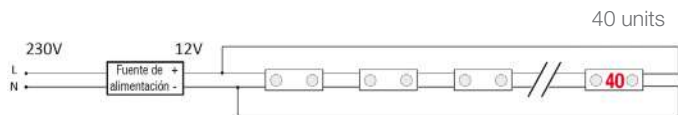
W 0.4		12V		20h máx.
power	160°	voltage	IP67	work



Power (W)	0.4W
Voltage (V)	12V
Led type	SMD
Lumens (6000°K)	34 Lm
Regulation	yes, via dimmer
Light emission	150°
Waterproofing	IP67
Measurements	15.3x10.3x7.8mm
Working temperature	-20°C / +40°C
Fixing	adhesive tape
Packaging	bag of 20 units
Guarantee	3 years

Aprobado por:

MAXIMUM NUMBER OF MODULES which can be connected with a CLOSED CIRCUIT



MAXIMUM NUMBER OF MODULES which can be connected with an OPEN CIRCUIT

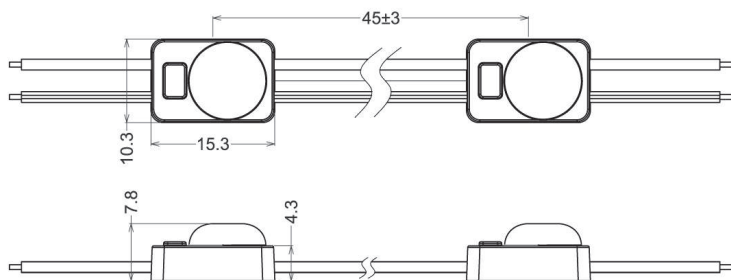


MAXIMUM NUMBER OF MODULES which can be connected to a power supply

Calculated considering a 15% safety margin

Brand MEANWELL IP67 (2 years warranty)

Power supply	Numbers of modules
39.005 (18W)	38 units
39.006 (36W)	76 units
39.007 (60W)	127 units
39.008 (100W)	212 units
39.009 (120W)	255 units

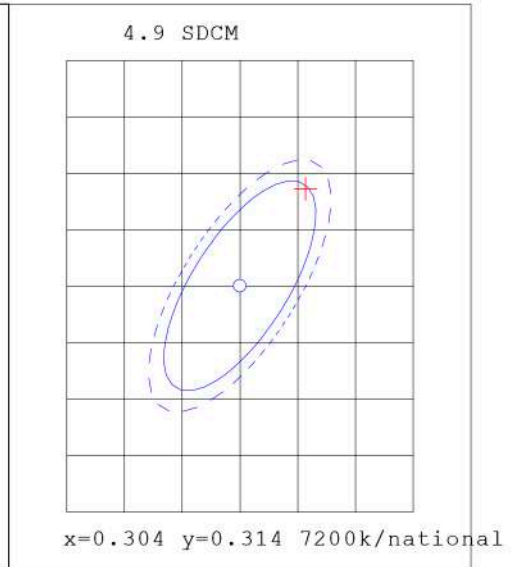
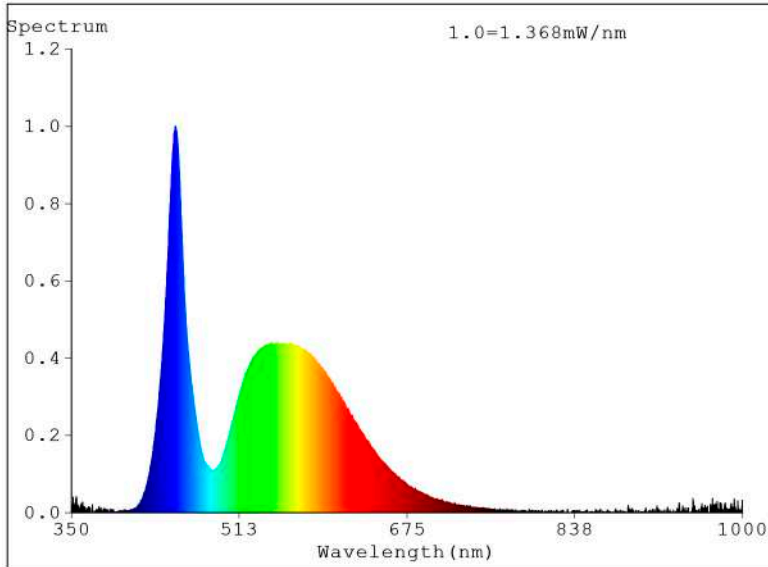


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Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3096$ $y=0.3226/u'=0.1981$ $v'=0.4644$
 CCT=6735K (Duv=0.0015) Dominant WL:Ld =485.7nm Purity=8.9%
 Ratio:R=12.3% G=83.4% B=4.3%; Peak WL:Lp=450.6nm FWHM=20.6nm
 Render Index:Ra=74.7 CRI=65.7 TM30:Rf=72 Rg=92
 R1 =73 R2 =78 R3 =79 R4 =76 R5 =74 R6 =69 R7 =84
 R8 =64 R9 =0 R10=46 R11=73 R12=42 R13=74 R14=88 R15=70

Photo Parameters:

Flux = 36.18 lm Eff. : 5.32 lm/W Fe = 115.6 mW Scotopic:75.96 S/P:2.0998

Electrical parameters:

V = 11.998 V I = 0.5670 A P = 6.803 W PF = 1.000

Status: Integral T = 5000 ms Ip = 9972 (15%)

Model:Ecoled Melilla 6000K
 Tester:Sergio Carneros
 Temperature:21.5Deg
 Manufacturer:Luz Negra S L

Number:43.007
 Date:2023-05-10 13:48:11
 Humidity:59%
 Remarks:20 modules led