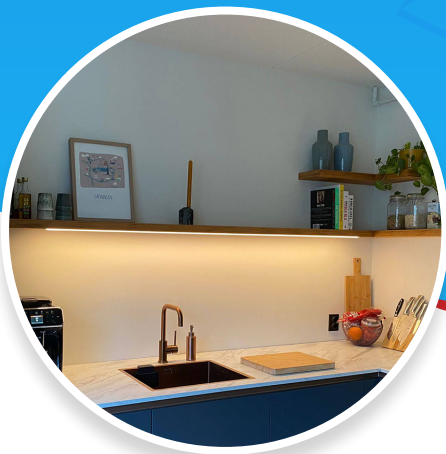




LedKoning

COB WARM WIT LED STRIP



LEDS
p/m
600

Lumen
p/m
1000

Watt
p/m
14

2700K

180°

Dimbaar

5
Jaar

CE

SPECIFICATIES

Algemene kenmerken

Dimbaar	Ja
3M plakstrip over gehele lengte	Ja
Garantie	5 jaar
Op maat te knippen	overall knipbaar

LED's en licht

Aantal LED's p/m	600 leds/m
Type LED	COB
Merk LED	SanAn
Stralingshoek	180°
Kleur	Warm wit
Kleurtemperatuur (Kelvin)	2700
CRI	80
Aantal branduren	50.000

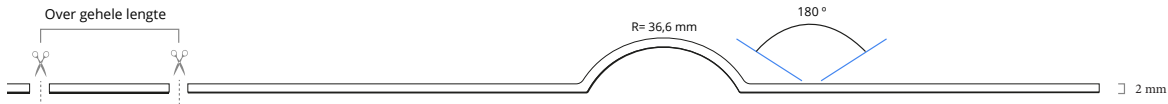
Technische specificaties

Lichtsterkte (lumen) p/m	12V: 1018 Lumen	24V: 997,7 Lumen
Voltage (DC)	12V of 24V	
Watt - vermogen p/m	12V: 14,15W	24V: 14,09W
Lumen per watt	12V: 71,74 lm	24V: 70,81 lm
Watt per LED	12V: 0,024 W	24V: 0,023 W

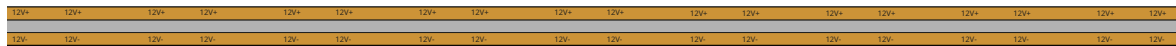
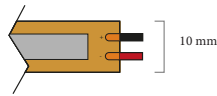
Strip eigenschappen

Bescherming	IP20, IP65 of IP67		
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen		
Achtergrond kleur strip (PCB)	Koper		
Plakstrip	IP20: 3M 300LSE	IP65: 3M VHB	IP67: 3M VHB
Breedte led strip	IP20: 10mm	IP65: 12mm	IP67: 12mm
Dikte led strip	IP20: 2mm	IP65: 6mm	IP67: 6mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw		
Aansluiting einde	5.5x2.1 DC stekker type man		

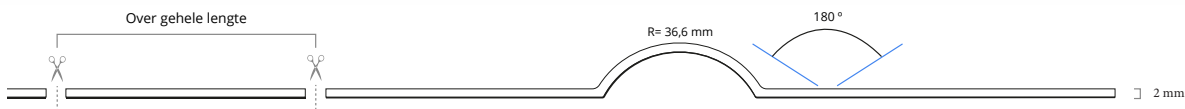
TECHNISCHE TEKENINGEN



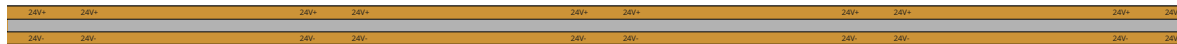
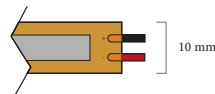
3M 300LSE Tape



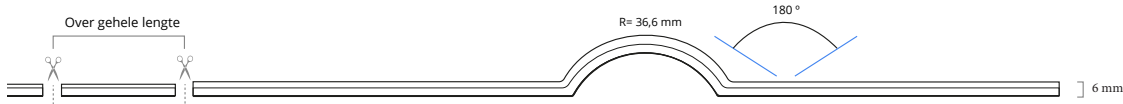
IP20 12V



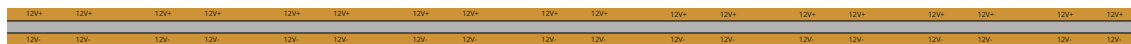
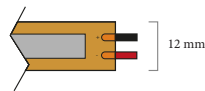
3M 300LSE Tape



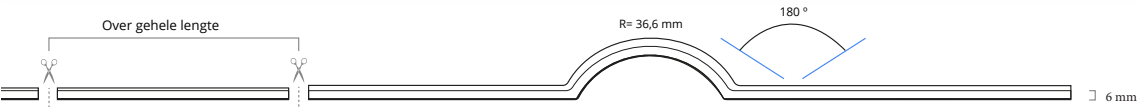
IP20 24V



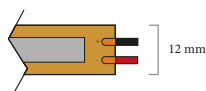
3M VHB Tape



IP65/67 12V



3M VHB Tape



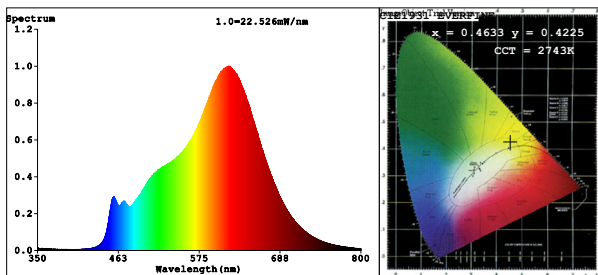
IP65/67 24V

DETAILFOTO



SPECTRUM TESTRAPPORTEN

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4633$ $y=0.4225/u'=0.2594$ $v'=0.5323$
 CCT=2743K (Duv=0.0041) Dominant WL:Ld =582.8nm Purity=65.9%
 Ratio:R=26.0% G=71.2% B=2.8% Peak WL:Lp=616.5nm FWHM=124.7nm
 Render Index:Ra=90.1 CRI=87.5 AvgR=87.2
 R1 =92 R2 =98 R3 =94 R4 =89 R5 =92 R6 =98 R7 =86
 R8 =72 R9 =40 R10=95 R11=93 R12=85 R13=94 R14=97 R15=83

Photo Parameters:

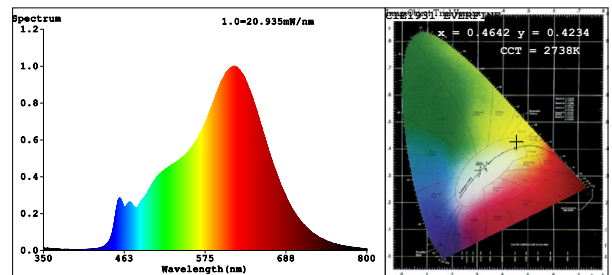
Flux = 1018 lm Eff. : 71.93 lm/W Fe = 3.291 W

Electrical parameters:

V = 11.999 V I = 1.179 A P = 14.15 W PF = 1.000

Status: Integral T = 633 ms Ip = 51158 (78%)

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4642$ $y=0.4234/u'=0.2596$ $v'=0.5328$
 CCT=2738K (Duv=0.0043) Dominant WL:Ld =582.7nm Purity=66.4%
 Ratio:R=26.0% G=71.2% B=2.8% Peak WL:Lp=615.5nm FWHM=125.0nm
 Render Index:Ra=90.1 CRI=87.4 AvgR=87.1
 R1 =91 R2 =97 R3 =94 R4 =89 R5 =92 R6 =98 R7 =86
 R8 =72 R9 =40 R10=95 R11=93 R12=85 R13=93 R14=97 R15=83

Photo Parameters:

Flux = 997.7 lm Eff. : 70.81 lm/W Fe = 3.056 W

Electrical parameters:

V = 23.999 V I = 0.5872 A P = 14.09 W PF = 1.000

Status: Integral T = 633 ms Ip = 47640 (73%)

CE CERTIFICAAT

AN XIN TESTING CERTIFICATION

Certificate of Conformity 

Certification No. : 00140AX5713E
Applicant : LedKoning B.V.
Address : Rietveldenweg 49D, DEN BOSCH, The Netherlands.

Certification : CE-EMC
Product :
Description : Free cut COB led strip
Model : See page two of the certificate
Trademark : N/A

The above products have been tested by us with listed standards and found in compliance with the Directive 2014/30/EU. It is possible to use CE marking to demonstrate the compliance with this Directive.

Test Standards	EN IEC 55015:2019/A11:2020
	EN IEC 61547: 2023
	EN IEC 61000-3-2: 2019+A1:2021
	EN 61000-3-3: 2013+A2:2021

The certificate is based on a single evaluation of tested samples of above-mentioned product. It does not imply an assessment of the whole production and does not permit the use of the test laboratory logo.

CE


Authorized Signer: 
Kevin Liu / Manager
Nov. 07, 2024

Shenzhen An-Xin Testing Service Co., Ltd.
Room 402-405, Floor 4th, Building C, Yuxing Technology Industrial Park, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China
☎ 86-0755-23009643 📠 86-0755-23009643 🌐 <http://www.anxinjiance.com>

CE CERTIFICAAT

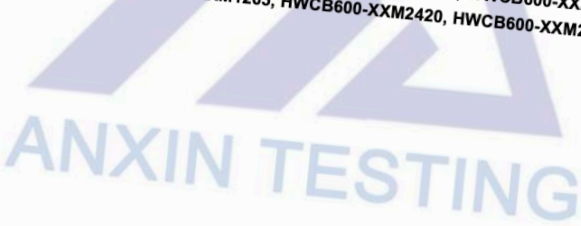
AN XIN TESTING CERTIFICATION • • • **AN XIN TESTING CERTIFICATION**

Certificate of Conformity



Model list:

WWCB600-01M1220, WWCB600-02M1220, WWCB600-03M1220, WWCB600-04M1220, WWCB600-05M1220, WWCB600-01M1265, WWCB600-02M1265, WWCB600-03M1265, WWCB600-04M1265, WWCB600-05M1265, WWCB600-01M2420, WWCB600-02M2420, WWCB600-03M2420, WWCB600-04M2420, WWCB600-05M2420, WWCB600-06M2420, WWCB600-07M2420, WWCB600-08M2420, WWCB600-09M2420, WWCB600-10M2420, WWCB600-01M2465, WWCB600-02M2465, WWCB600-03M2465, WWCB600-04M2465, WWCB600-05M2465, WWCB600-06M2465, WWCB600-07M2465, WWCB600-08M2465, WWCB600-09M2465, WWCB600-10M2465, WWCB600-01M1220, WWCB600-02M1220, WWCB600-03M1220, WWCB600-04M1220, WWCB600-05M1220, WWCB600-01M1265, WWCB600-02M1265, WWCB600-03M1265, WWCB600-04M1265, WWCB600-05M1265, WWCB600-01M2420, WWCB600-02M2420, WWCB600-03M2420, WWCB600-04M2420, WWCB600-05M2420, WWCB600-06M2420, WWCB600-07M2420, WWCB600-08M2420, WWCB600-09M2420, WWCB600-10M2420, WWCB600-01M2465, WWCB600-02M2465, WWCB600-03M2465, WWCB600-04M2465, WWCB600-05M2465, WWCB600-06M2465, WWCB600-07M2465, WWCB600-08M2465, WWCB600-09M2465, WWCB600-10M2465, WWCB600-XXM1220, WWCB600-XXM1265, WWCB600-XXM2420, WWCB600-XXM2465, WWCB600-XXM1220, WWCB600-XXM1265, WWCB600-XXM2420, WWCB600-XXM2465



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