LEDChampion

Neutralweiß PREMIUM 230V LED STREIFEN







HW

LEDS p/m	Lumen p/m	Watt p/m				
120	1425	17,73	120°	Dimmbar	5 Jahre	CE

EIGENSCHAFTEN

Allgemeine Eigenschaften

Dimmbar	Ja
3M Klebestreifen über die gesamte Länge	Ja
Garantie	5 Jahre
Auf Maß zuschneiden	Alle 10 cm

LED's und Licht

Anzahl LEDs p/m	120 LEDs/m
Typ LED	2835 SMD
Marke LED	Epistar
Strahlungswinkel	120°
Farbe	Neutralweiß
Farbtemperatur (Kelvin)	4000
CRI	>90
Anzahl der Brennstunden	50.000

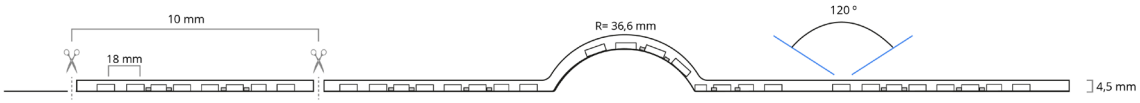
Technische Eigenschaften

Lichtleistung (lumen) p/m	1425 Lumen
Voltage (DC)	230V
Watt – Leistung p/m	17,73 W
Lumen pro watt	80,37 lm
Watt pro LED	0,148 W

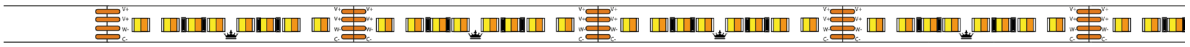
Streifen Eigenschaften

Schutz	IP67
Material wasserdichter Schutz (IP65/IP67)	Silikon
Hintergrundfarbe Streifen (PCB)	k.A
Klebestreifen	IP67: 3M 4229
Breite LED Streifen	IP67: 12mm
Dicke LED Streifen	IP67: 4,5 mm
Anschluss am Anfang	Stecker
Anschluss am Ende	Endkappe

TECHNISCHE ZEICHNUNG







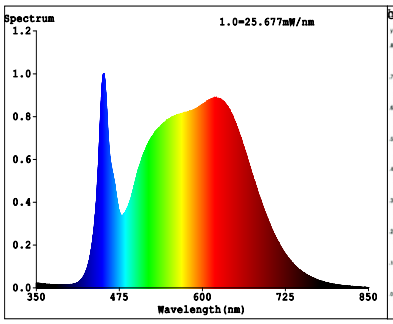
IP67 230V

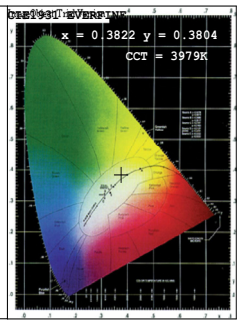
DETAILFOTO



IP67

SPEKTRUM TESTBERICHTE





Color Parameters:

Chromaticity Coordinate:x=0.3822 y=0.3804/u'=0.2248 v'=0.5035
CCT=3979K(Duv=0.0012) Dominant WL:Ld =578.5nm Purity=28.9%
Ratio:R=19.7% G=76.4% B=3.9% Peak WL:Lp=451.2nm FWHM=24.9nm
Render Index:Ra=92.9

R1 =93	R2 =94	R3 =94	R4 =93	R5 =92	R6 =91	R7 =96	
R8 =89	R9 =71	R10=85	R11=93	R12=71	R13=93	R14=96	R15=92

Photo Parameters:

Flux = 1425 lm Eff. : 80.39 lm/W Fe = 4.948 W

Electrical parameters:

V = 229.85 V I = 0.08287 A P = 17.73 W PF = 0.9308

LEVEL:OUT WHITE:ANSI_4000K

Status: Integral T = 521 ms Ip = 45107 (69%)

CE ZERTIFIKAT



AN XIN TESTING CERTIFICATION • • • AN XIN TESTING CERTIFICATION

Certificate of Conformity

ANXIN TESTING

Certification No.	:	00150AX6368E
Applicant	:	LedKoning B.V.
Address	:	Rietveldenweg 49D, DEN BOSCH, The Netherlands.
Manufacturer	:	Shenzhen Bright Technology Industrial Limited
Address	:	4th floor, No. 8, Xiahenglang Industrial Area, Tongsheng community, Dalang, Longhua District, Shenzhen
Certification	:	CE-EMC
Product Description	:	LED Strip
Model	:	See Certificate p. 2
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 55015: 2019+A11:2020 EN IEC 61547: 2023 EN IEC 61000-3-2:2019/A2:2024 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 log

ANXIN TESTING

CE

Authorized Signer:

Kevin Liu /Manager

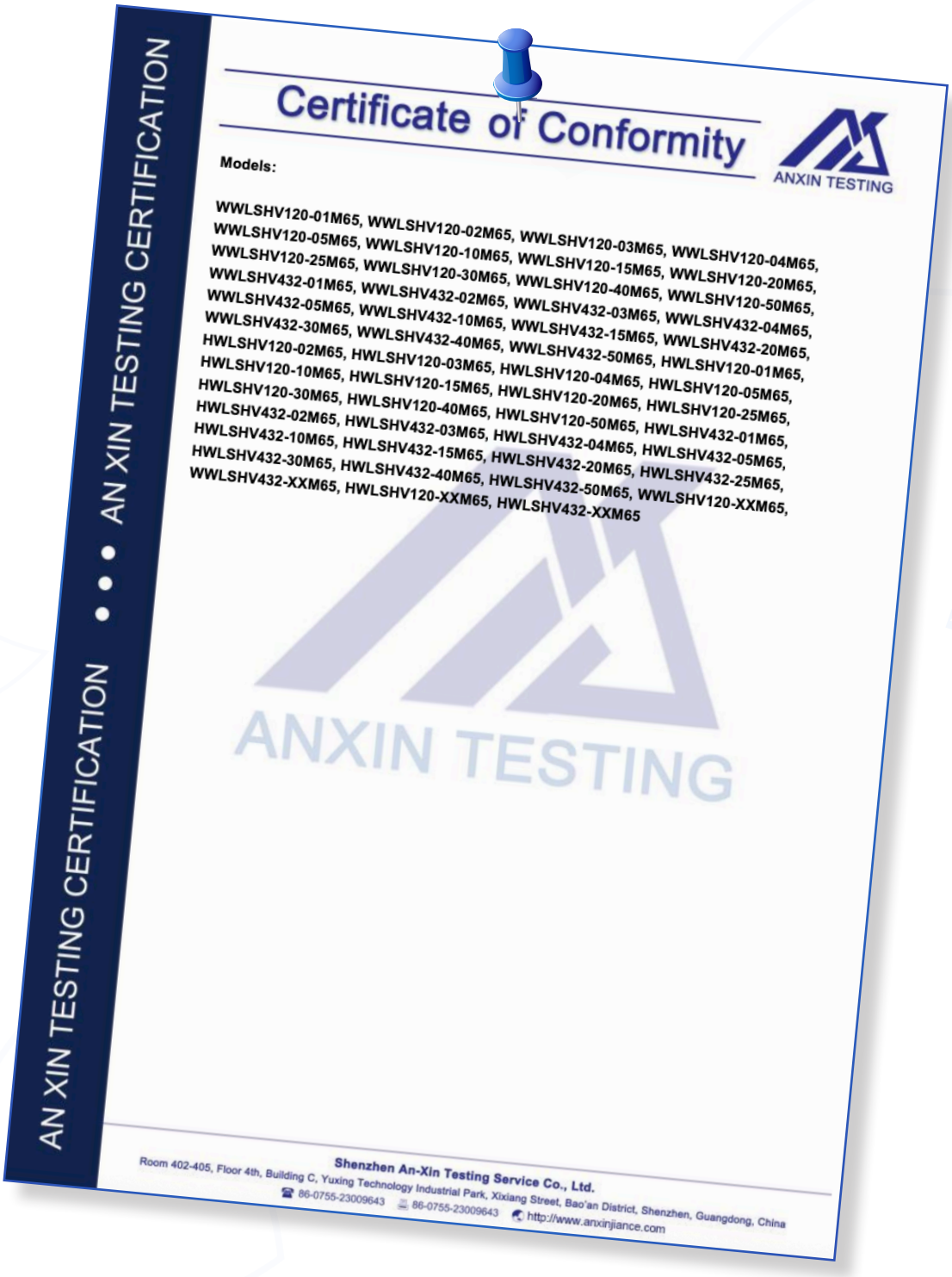
Mar. 24, 2025

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 ZERTIFIKAT



AN XIN TESTING CERTIFICATION • • • AN XIN TESTING CERTIFICATION

Certificate of Conformity

ANXIN TESTING

Models:

WWLSHV120-01M65, WWLSHV120-02M65, WWLSHV120-03M65, WWLSHV120-04M65, WWLSHV120-05M65, WWLSHV120-10M65, WWLSHV120-15M65, WWLSHV120-20M65, WWLSHV120-25M65, WWLSHV120-30M65, WWLSHV120-40M65, WWLSHV120-50M65, WWLSHV432-01M65, WWLSHV432-02M65, WWLSHV432-03M65, WWLSHV432-04M65, WWLSHV432-05M65, WWLSHV432-10M65, WWLSHV432-15M65, WWLSHV432-20M65, WWLSHV432-30M65, WWLSHV432-40M65, WWLSHV432-50M65, HWLSHV120-01M65, HWLSHV120-02M65, HWLSHV120-03M65, HWLSHV120-04M65, HWLSHV120-05M65, HWLSHV120-10M65, HWLSHV120-15M65, HWLSHV120-20M65, HWLSHV120-25M65, HWLSHV120-30M65, HWLSHV120-40M65, HWLSHV120-50M65, HWLSHV432-01M65, HWLSHV432-02M65, HWLSHV432-03M65, HWLSHV432-04M65, HWLSHV432-05M65, HWLSHV432-10M65, HWLSHV432-15M65, HWLSHV432-20M65, HWLSHV432-25M65, HWLSHV432-30M65, HWLSHV432-40M65, HWLSHV432-50M65, WWLSHV120-XXM65, WWLSHV432-XXM65, HWLSHV120-XXM65, HWLSHV432-XXM65

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Manufacturer	:	Shenzhen Bright Technology Industrial Limited
Address	:	4th floor, No. 8, Xiahenglang Industrial Area, Tongsheng community, Dalang, Longhua District, Shenzhen
Certification	:	CE-RoHS
Product Description	:	LED Strip
Model	:	See Certificate p. 2
Trademark	:	N/A

An independent evaluation on the above-mentioned product(s) has been conducted pursuant to EU 2015/863 with 2011/65/EU of the European Parliament and of the Council on the restriction of the use of certain hazardous substances in electrical and electronic equipment, and concluded that the equipment under evaluation met the legislative requirements of this directive.

Test standard: IEC 62321-4:2013+A1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-6:2015, IEC 62321-8:2017

CE

Authorized Signer:

Kevin Liu /Manager

Mar. 24, 2025

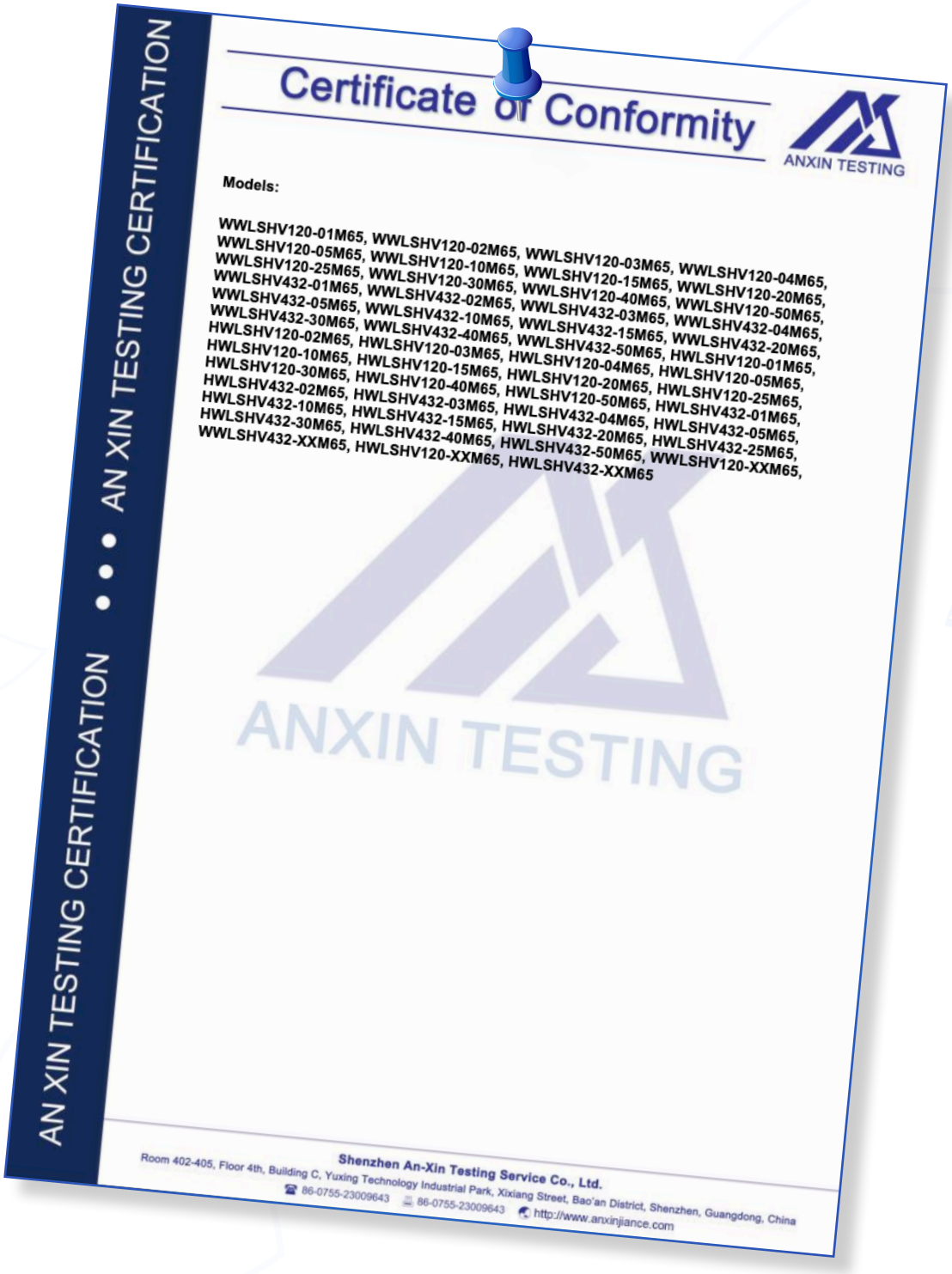
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Address	:	4th floor, No. 8, Xiahenglang Industrial Area, Tongsheng community, Dalang, Longhua District, Shenzhen
Certification Marking	:	CE-LVD
Product Description	:	LED Strip
Model	:	See Certificate p. 2
Trademark	:	N/A

The above products have been tested by us with listed standards and found in compliance with the Directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this Directive.

Test Standards	:	EN IEC 60598-1:2021/A11:2022 EN 60598-2-20:2015

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.

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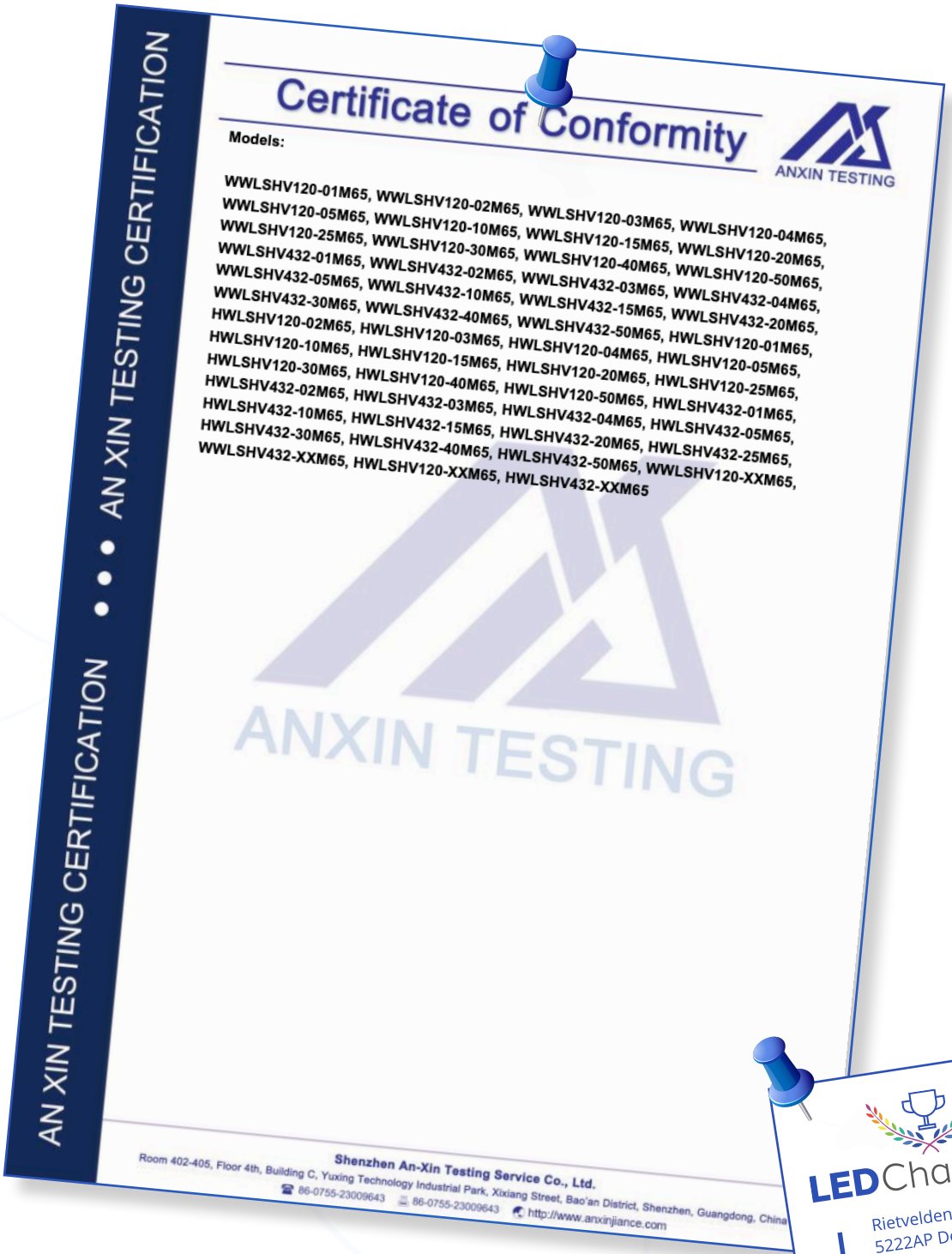
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CE ZERTIFIKAT



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