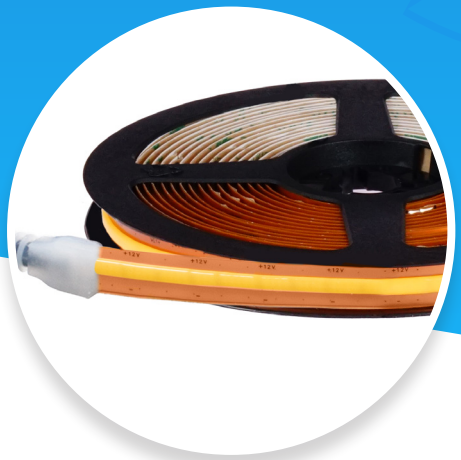
LEDChampion

# Neutralweiß PRIME 230V LED STREIFEN







HW

| LEDS p/m | Lumen p/m | Watt p/m | 180° | Dimmbar | 5 Jahre | CE |
|---|---|---|---|---|---|---|
| 432 | 1098 | 12,40 | | | | |

# EIGENSCHAFTEN

## Allgemeine Eigenschaften

| | |
|---|---|
| Dimmbar | Ja |
| 3M Klebestreifen über die gesamte Länge | Ja |
| Garantie | 5 Jahre |
| Auf Maß zuschneiden | Alle 16,65 cm |

## LED's und Licht

| | |
|---|---|
| Anzahl LEDs p/m | 432 LEDs/m |
| Typ LED | COB |
| Marke LED | SanAn |
| Strahlungswinkel | 180° |
| Farbe | Neutralweiß |
| Farbtemperatur (Kelvin) | 4000 |
| CRI | >90 |
| Anzahl der Brennstunden | 50.000 |

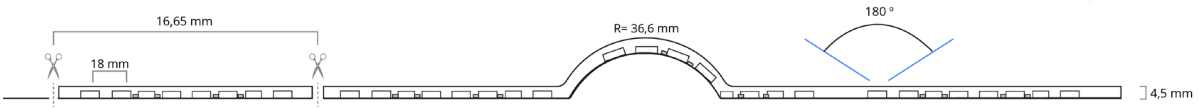
## Technische Eigenschaften

| | |
|---|---|
| Lichtleistung (lumen) p/m | 1098 Lumen |
| Voltage (DC) | 230V |
| Watt – Leistung p/m | 12,40 W |
| Lumen pro watt | 88,55 lm |
| Watt pro LED | 0,029 W |

## Streifen Eigenschaften

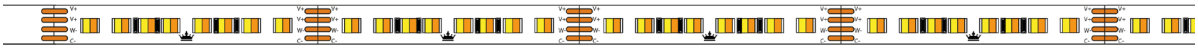
| | |
|---|---|
| Schutz | IP67 |
| Material wasserdichter Schutz (IP65/IP67) | Silikon |
| Hintergrundfarbe Streifen (PCB) | k.A |
| Klebestreifen | IP67: 3M 4229 |
| Breite LED Streifen | IP67: 12mm |
| Dicke LED Streifen | IP67: 4,5 mm |
| Anschluss am Anfang | Stecker |
| Anschluss am Ende | Endkappe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

# TECHNISCHE ZEICHNUNG









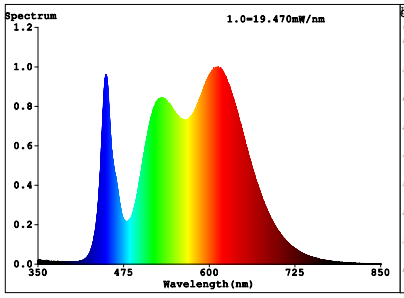
**IP67 230V**

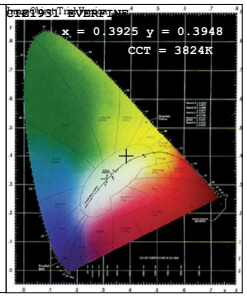
# DETAILFOTO




**IP67**

# SPEKTRUM TESTBERICHTE




**Color Parameters:**

Chromaticity Coordinate:x=0.3925 y=0.3948/u'=0.2259 v'=0.5110
CCT=3824K(Duv=0.0048) Dominant WL:Ld =577.6nm Purity=36.3%
Ratio:R=20.5% G=76.5% B=3.0% Peak WL:Lp=612.9nm FWHM=159.8nm
Render Index:Ra=91.6

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| R1 =94 | R2 =92 | R3 =90 | R4 =94 | R5 =92 | R6 =91 | R7 =95 | |
| R8 =84 | R9 =53 | R10=81 | R11=93 | R12=68 | R13=94 | R14=94 | R15=88 |

**Photo Parameters:**

Flux = 1098 lm Eff. : 88.54 lm/W Fe = 3.445 W

**Electrical parameters:**

V = 219.84 V I = 0.06233 A P = 12.40 W PF = 0.9050

LEVEL:OUT WHITE:ANSI_4000K

*Status: Integral T = 541 ms Ip = 32503 (50%)*

# 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<br>EN IEC 61547: 2023<br>EN IEC 61000-3-2:2019/A2:2024<br>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

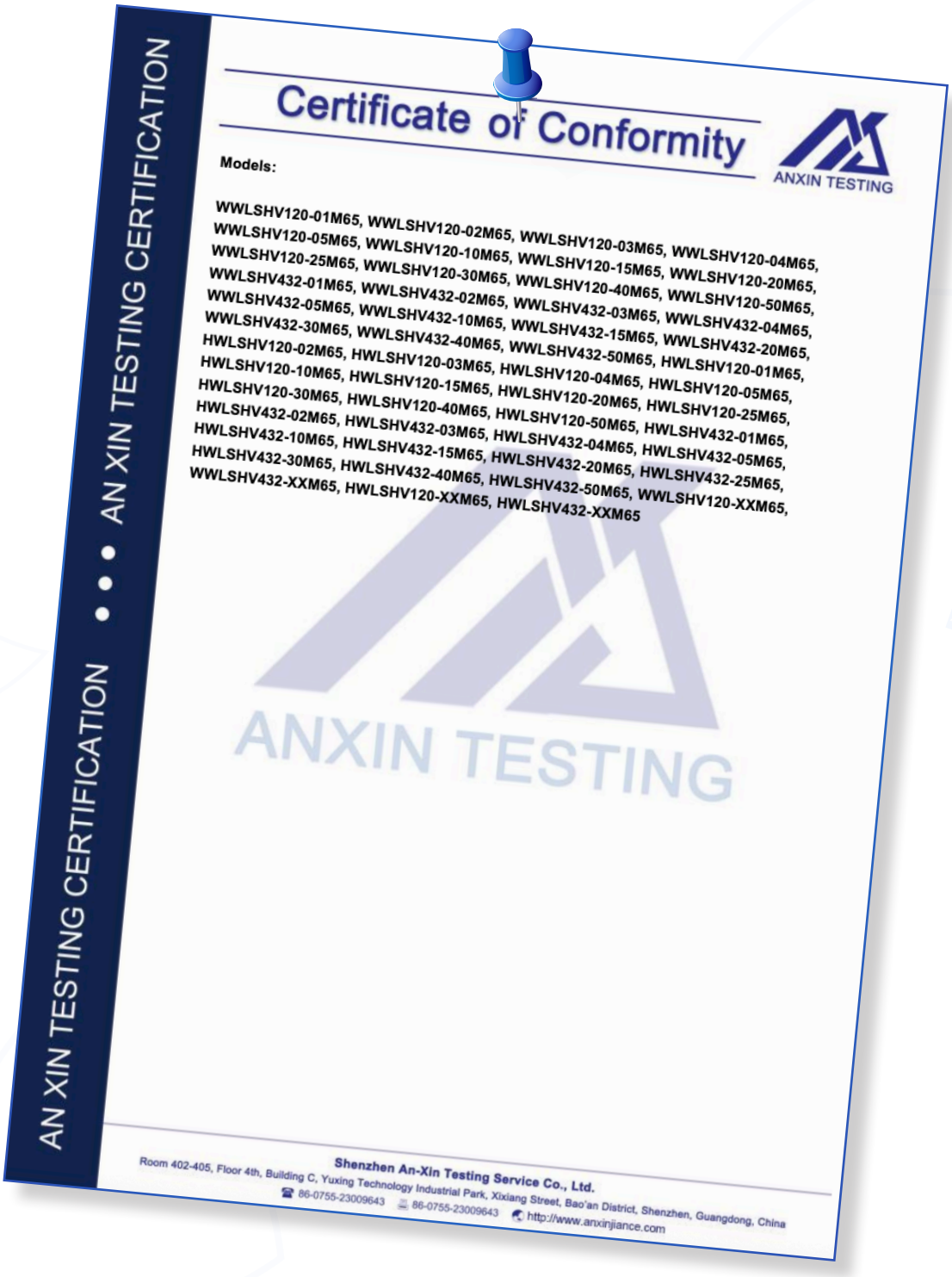
Mar. 24, 2025

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

ANXIN TESTING

**Shenzhen An-Xin Testing Service Co., Ltd.**

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# CE ZERTIFIKAT



AN XIN TESTING CERTIFICATION

AN XIN TESTING CERTIFICATION

## Certificate of Conformity

ANXIN TESTING

| | | |
|---|---|---|
| Certification No. | : | 00150AX6368R |
| 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-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

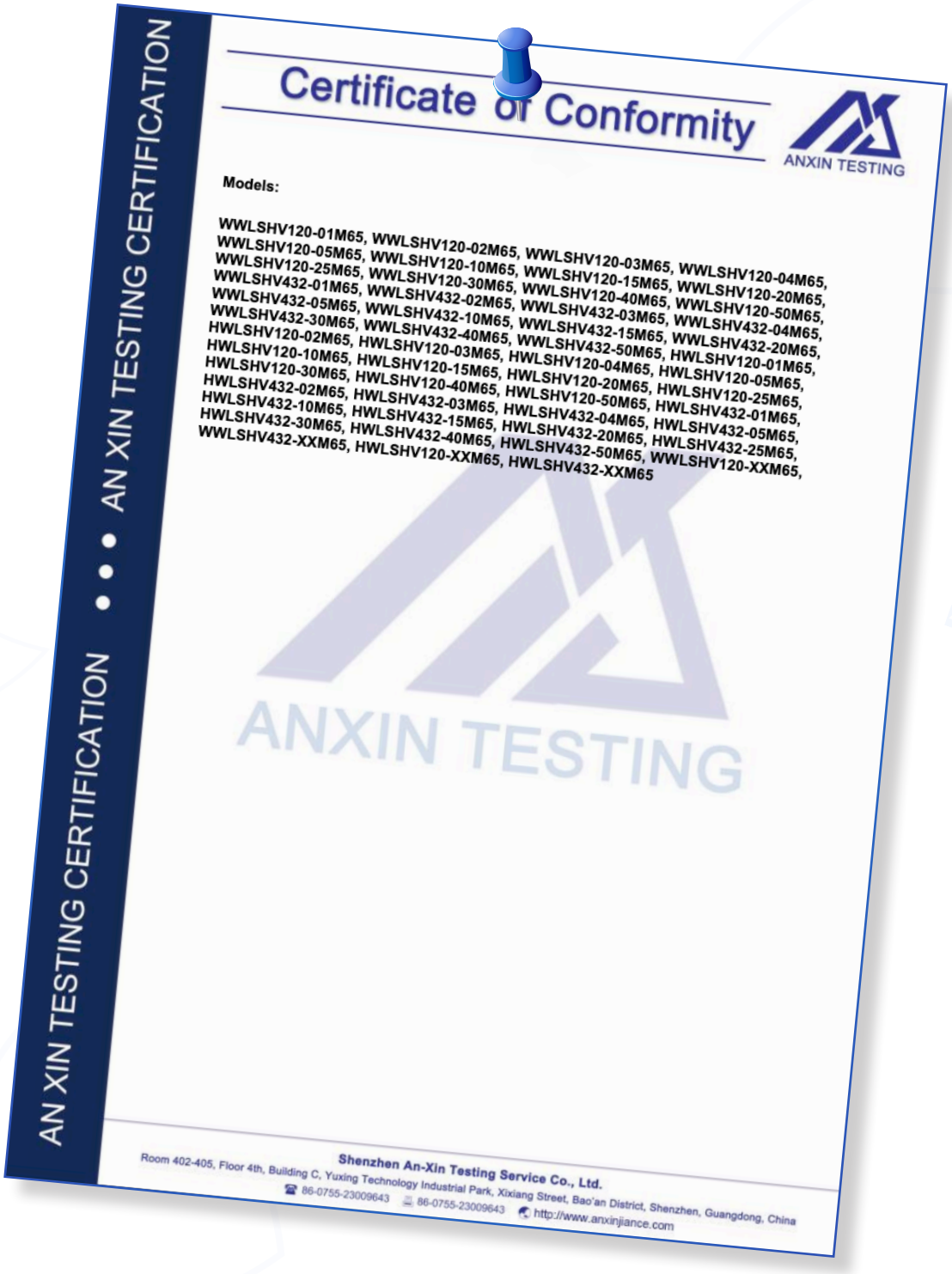
ANXIN TESTING

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# 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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# CE ZERTIFIKAT



AN XIN TESTING CERTIFICATION • • • AN XIN TESTING CERTIFICATION

## Certificate of Conformity

ANXIN TESTING

| | | |
|---|---|---|
| Certification No. | : | 00150AX6368S |
| 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 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<br>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.

CE

Authorized Signer:

Kevin Liu /Manager

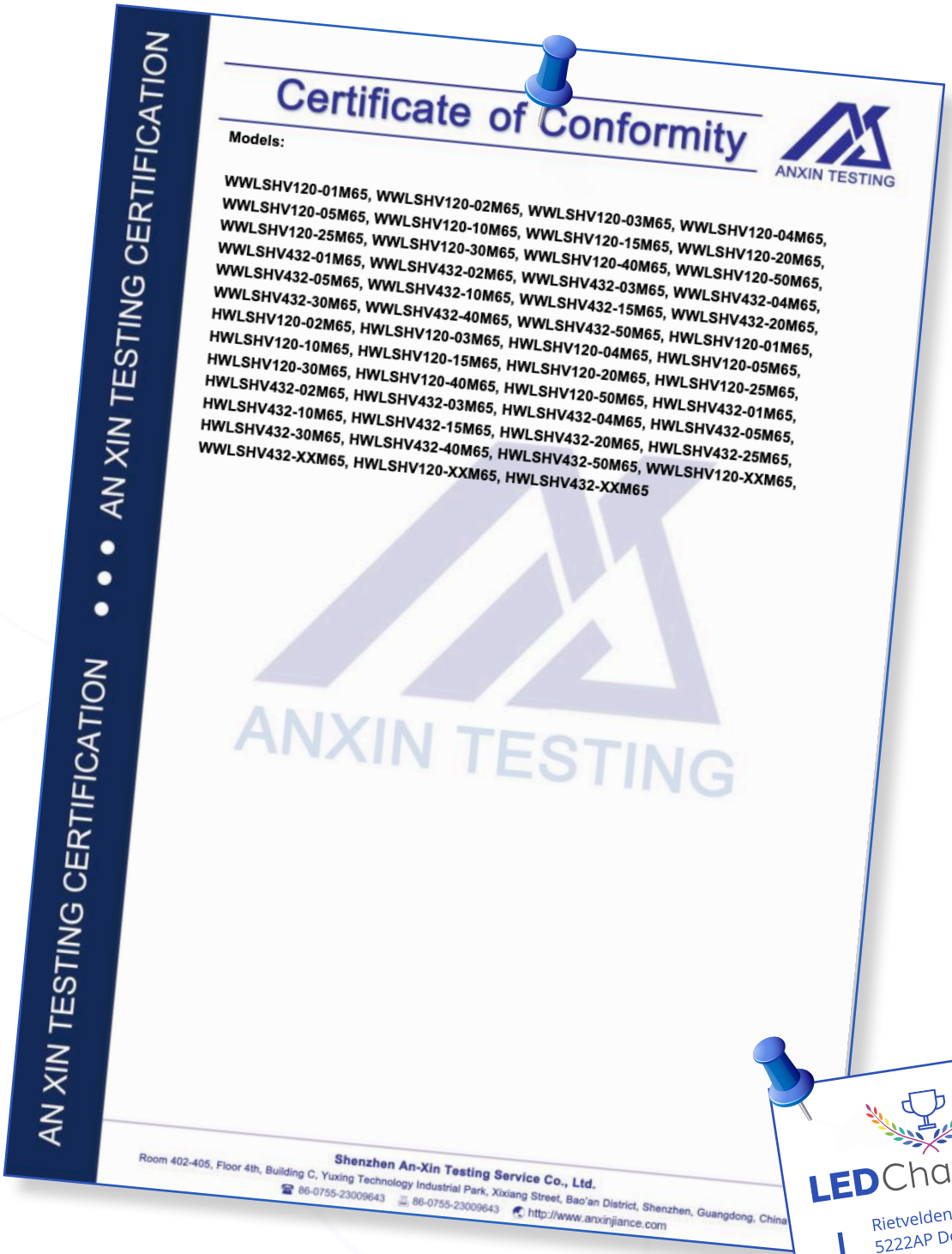
Mar. 24, 2025

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