



LEDChampion

RGBWW BASIC LED STREIFEN



R G B W W

LEDs
p/m
36

Lumen
p/m
1341

Watt
p/m
16,13

120°

Dimmbar

5
Jahre

CE

EIGENSCHAFTEN

Allgemeine Eigenschaften

Dimmbar	Ja	
3M Klebestreifen über die gesamte Länge	Ja	
Garantie	5 Jahre	
Auf Maß zuschneiden	12V: Alle 8,3cm	24V: Alle 16,6cm

LED's und Licht

Anzahl LEDs p/m	36 LEDs/m	
Typ LED	2835 + 5050 SMD	
Marke LED	Epistar	
Strahlungswinkel	120°	
Farbe	RGB + Warmweiß + Hellweiß	
Farbtemperatur (Kelvin)	2700-6500	
CRI	>80	
Anzahl der Brennstunden	50.000	

Technische Eigenschaften

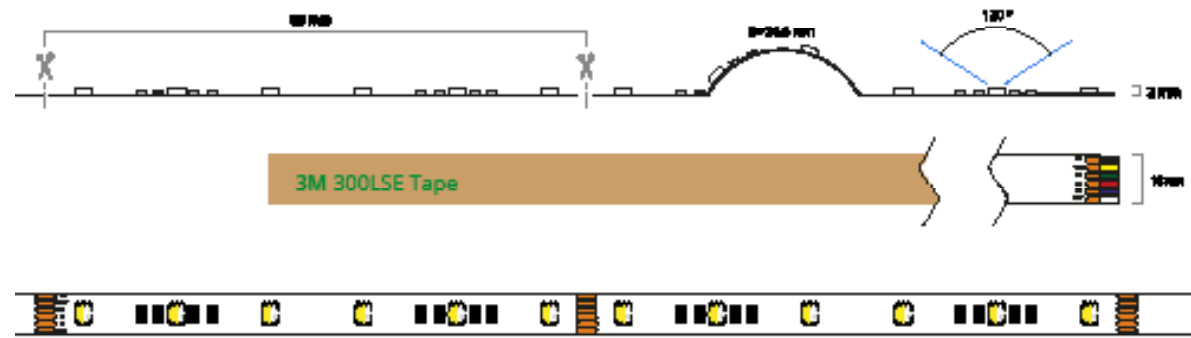
Lichtleistung (lumen) p/m	12V: 1341 Lumen	24V: 1515 Lumen
Voltage (DC)	12V oder 24V	
Watt – Leistung p/m	12V: 16,13W	24V: 17,91W
Lumen pro watt	12V: 83,14 lm	24V: 84,59 lm
Watt pro LED	12V: 0,448 W	24V: 0,498 W

Streifen Eigenschaften

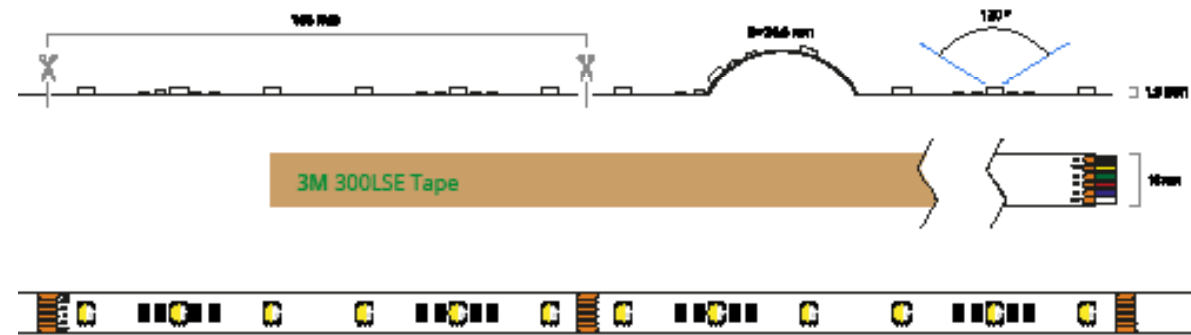
Schutz	IP20, IP65 oder IP67		
Material wasserdichter Schutz (IP65/IP67)	Silikon		
Hintergrundfarbe Streifen (PCB)	Weiß		
Klebestreifen	IP20: 3M 300LSE	IP65: 3M VHB	IP67: 3M VHB
Breite LED Streifen	IP20: 12mm	IP65: 14mm	IP67: 14mm
Dicke LED Streifen	IP20: 12V: 2mm 24V: 1,9mm	IP65: 12V: 6mm 24V: 5,63mm	IP67: 12V: 6mm 24V: 5,63mm
Anschluss am Anfang	6-poliger Stecker Typ Frau+Mann		
Anschluss am Ende	6-poliger Stecker Typ Frau		

TECHNISCHE ZEICHNUNG

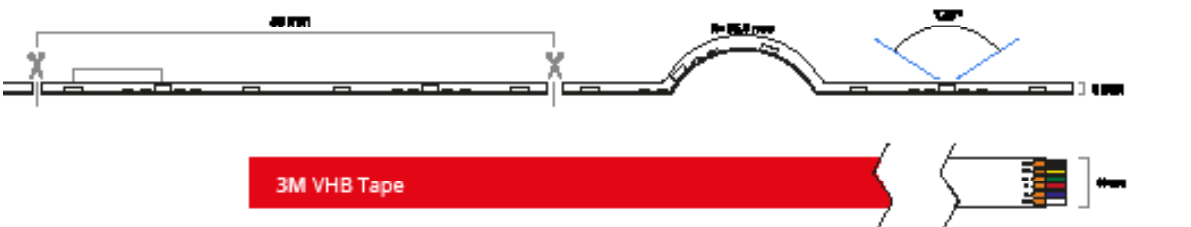
DETAILFOTO'S



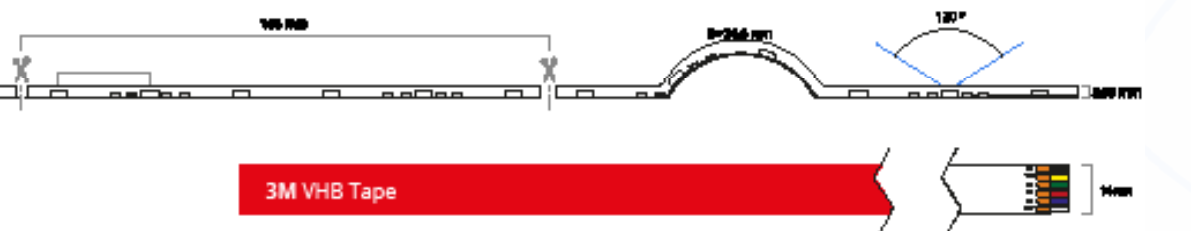
IP20 12V



IP20 24V



IP65/67 12V



IP65/67 24V



IP20



IP65



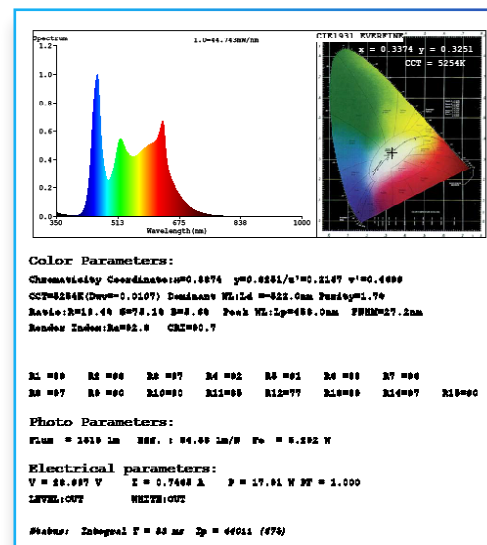
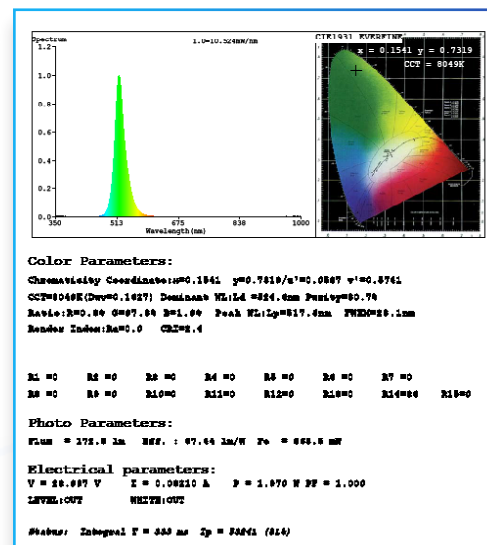
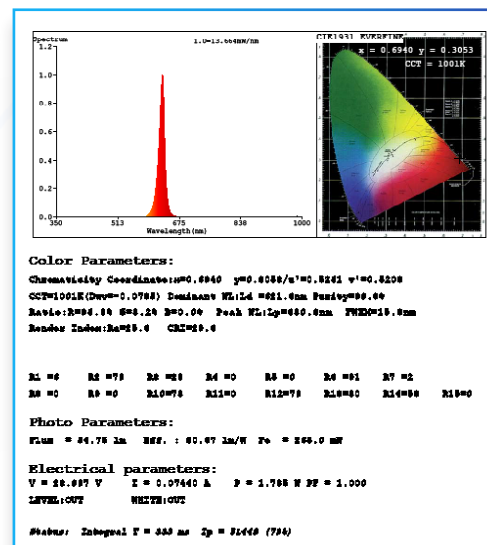
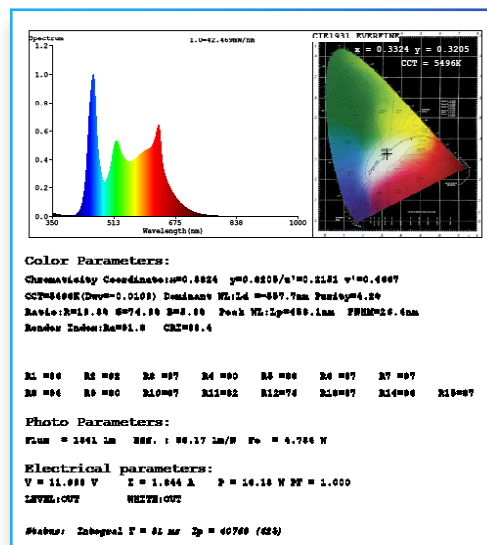
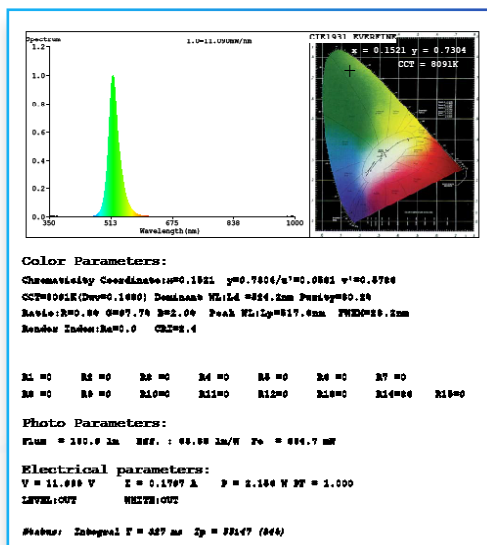
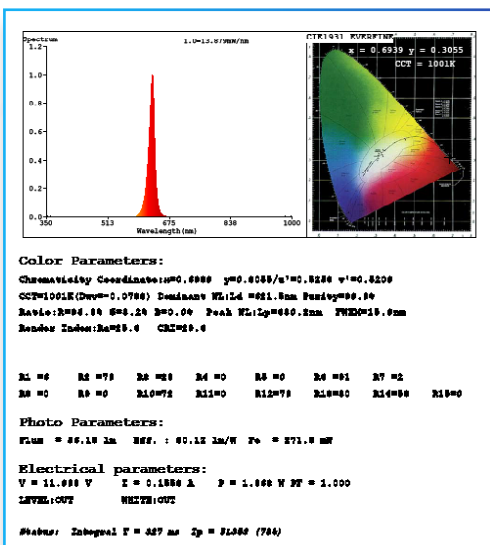
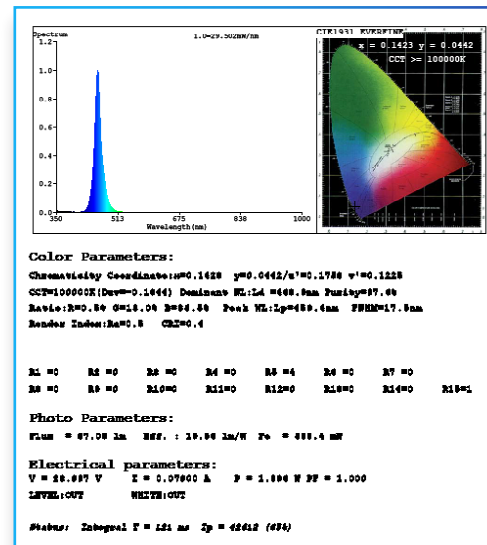
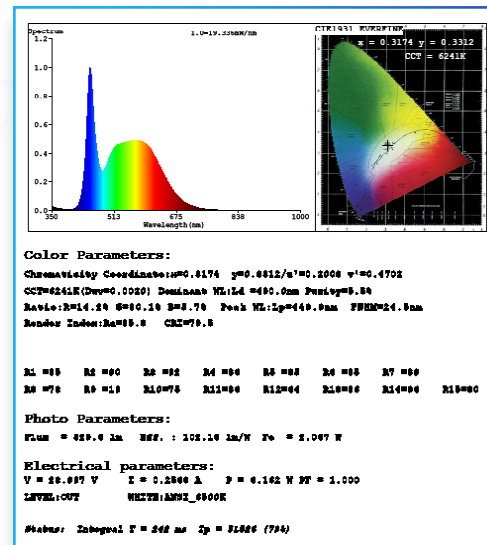
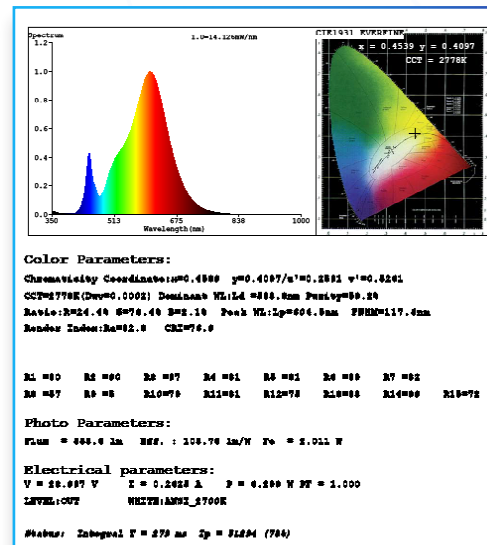
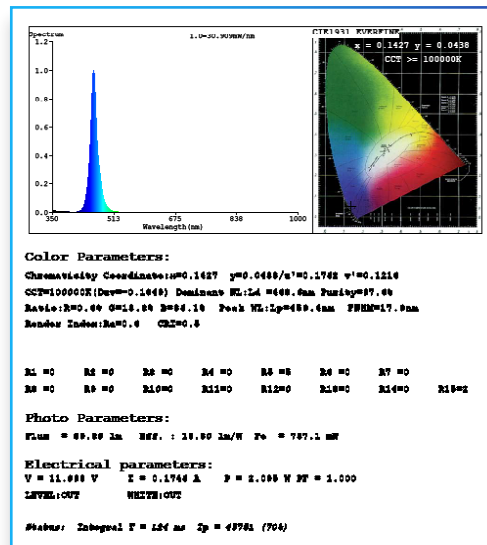
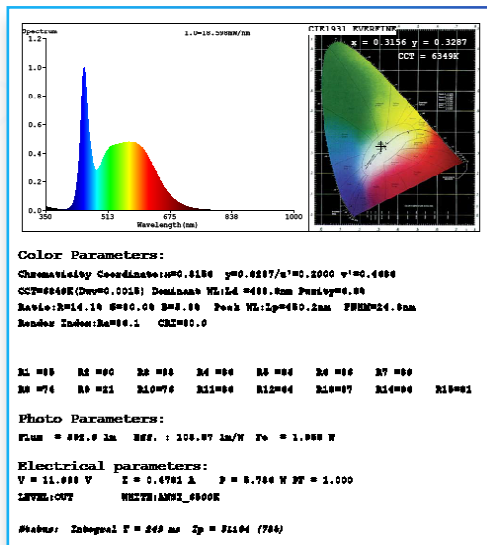
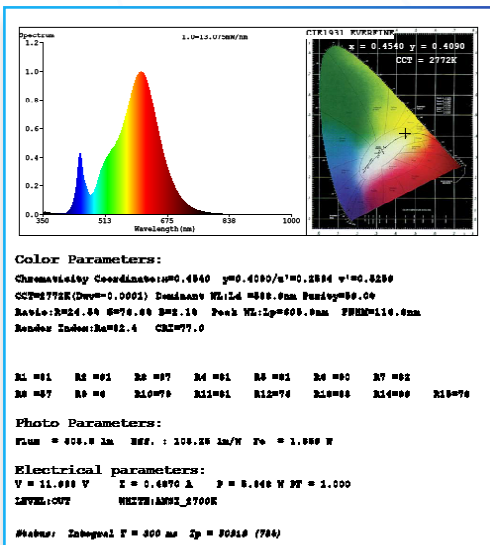
IP67

SPEKTRUM TESTBERICHTE

12V

SPEKTRUM TESTBERICHTE

24V



CE ZERTIFIKAT

CE ZERTIFIKAT

Certificate of Conformity 

Certification No. : 00146AX0178E
Applicant : LedKoning
Address : Rietveldendweg 49D 5222AP DEN BOSCH The Netherlands
Manufacturer : LedKoning
Address : Rietveldendweg 49D 5222AP DEN BOSCH The Netherlands
Certification Marking : 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 2014/53/EU. It is possible to use CE marking to demonstrate the compliance with the Directive.

Test Standards	EN IEC 65015: 2019 + A11:2020 EN 61547: 2009 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3: 2013+A1:2019+A2:2021
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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 reports logo.

ANXIN TESTING

CE

Authorized Signer: 
Kevin Liu Manager
Mar-05-2024

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Certificate of Conformity 

Model:
RDL530-XXM1220, RDL530-XXM1265, RDL530-XXM2420, RDL530-XXM2465,
RDL860-XXM1220, RDL860-XXM1265, RDL860-XXM2420, RDL860-XXM2465,
RDL590-XXM2420, RDL590-XXM2465, RDL530-XXM1220, RDL530-XXM1265,
RDL860-XXM1220, RDL860-XXM1265, RDL860-XXM2420, RDL860-XXM2465,
RDL590-XXM2420, RDL590-XXM2465, RDL5120-XXM2420, RDL5120-XXM2465,
RWLS800H-XXM2420, RWLS800H-XXM2465, RWLS800H-XXM2420, RWLS800H-XXM2465,
HWL8240-XXM2420, HWL8240-XXM2465, WWL8240-XXM2420, WWL8240-XXM2465,
HWL5420-XXM2420, HWL5420-XXM2465, WWL5420-XXM2420, WWL5420-XXM2465,
DWL8320-XXM2420, DWL8320-XXM2465, KWL860-XXM1220, KWL860-XXM1265,
KWL580-XXM2420, KWL580-XXM2465, KWL5120-XXM1220, KWL5120-XXM1265,
KWL5120-XXM2420, KWL5120-XXM2465, AQLS-HWKKCM, AQLS-WWKKCM, AQLS-RBXXCM,
AQLS-BLXXCM, BL2835-XXM1220, BL2835-XXM1265, BL2835-XXM2420, BL2835-XXM2465,
DZW2216-XXM2420, DZW2216-XXM2465, DR2835-XXM1220, DR2835-XXM1265,
OR2835-XXM2420, OR2835-XXM2465, 24K2835-XXM1220, 24K2835-XXM1265,
30K2835-XXM1220, 30K2835-XXM1265, 30K2835-XXM2420, 30K2835-XXM2465,
65K2835-XXM1220, 65K2835-XXM1265, 65K2835-XXM2420, 65K2835-XXM2465,
GR2835-XXM2420, GR2835-XXM2465, BB27K-XXM1220, BB40K-XXM1220,
GRRW21-XXM2420, GRRW21-XXM2465, GWRB21-XXM2420, GWRB21-XXM2465,
24KCB384-XXM2420, 24KCB384-XXM2465, 30KCB384-XXM2420, 30KCB384-XXM2465,
65KCB384-XXM2420, 65KCB384-XXM2465

ANXIN TESTING

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