



LEDChampion

RGBW BASIC LED STREIFEN



R G B W

LEDs
p/m
36

Lumen
p/m
478

Watt
p/m
9,2

120°

Dimmbar

5
Jahre



EIGENSCHAFTEN

Allgemeine Eigenschaften

Dimmbar	Ja	
3M Klebestreifen über die gesamte Länge	Ja	
Garantie	5 Jahre	
Auf Maß zuschneiden	12V: Alle 8,33cm	24V: Alle 16,67cm

LED's und Licht

Anzahl LEDs p/m	12V: 36 leds/m	24V: 36 leds/m
Typ LED	5050 SMD	
Marke LED	Epistar	
Strahlungswinkel	120°	
Farbe	RGB + Warmweiß	
Farbtemperatur (Kelvin)	2700 (weiß)	
CRI	>80 (weiß)	
Anzahl der Brennstunden	50.000	

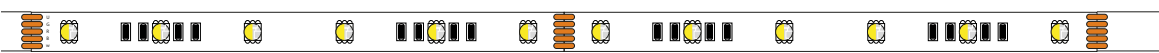
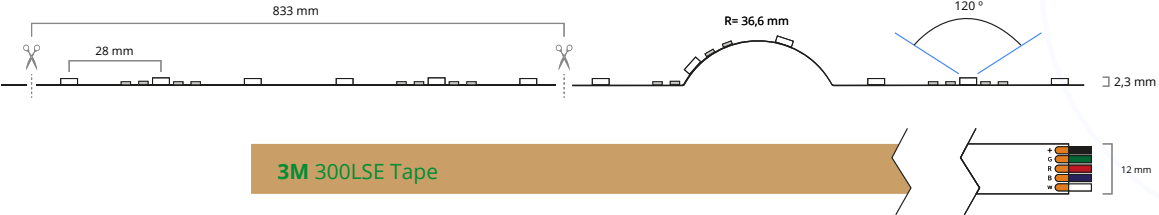
Technische Eigenschaften

Lichtleistung (lumen) p/m	12V: 478 Lumen	24V: 497,6 Lumen
Voltage (DC)	12V oder 24V	
Watt - Leistung p/m	12V: 9,2 W	24V: 9,9 W
Lumen per watt	12V: 51,96 lm	24V: 50,26 lm
Watt per LED	12V: 0,256 W	24V: 0,275 W

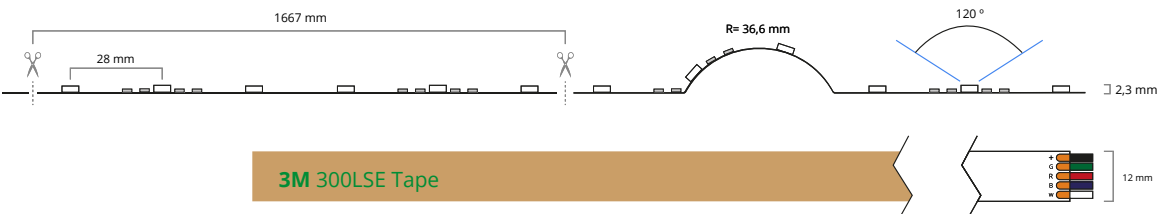
Streifen Eigenschaften

Schutz	IP20, IP65 oder IP67		
Material wasserdichter Schutz (IP65/IP67)	Silikon		
Hintergrundfarbe Streifen (PCB)	Wit		
Klebestreifen	IP20: 3M 300LSE	IP65: 3M VHB	IP67: 3M VHB
Breite LED Streifen	IP20: 12mm	IP65: 14mm	IP67: 14mm
Dicke LED Streifen	IP20: 2,3mm	IP65: 5,8mm	IP67: 5,8mm
Anschluss am Anfang	5,5x2,1-DC Stecker Typ Frau 2-poliger Stecker Typ Frau+Mann		
Anschluss am Ende	2-poliger Stecker Typ Frau		

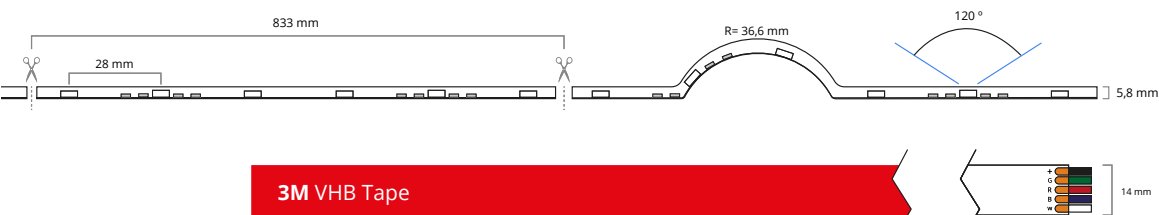
TECHNISCHE ZEICHNUNG



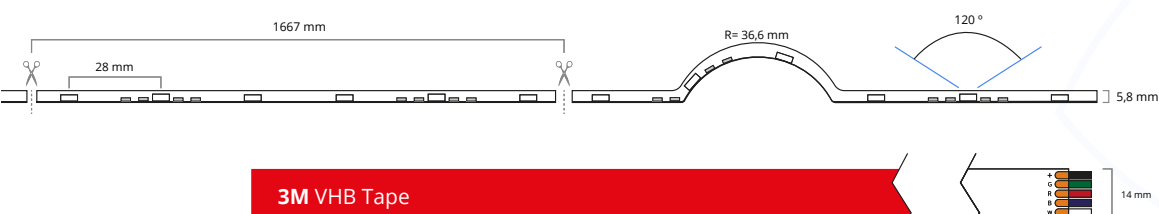
IP20 12V



IP20 24V



IP65/67 12V



IP65/67 24V

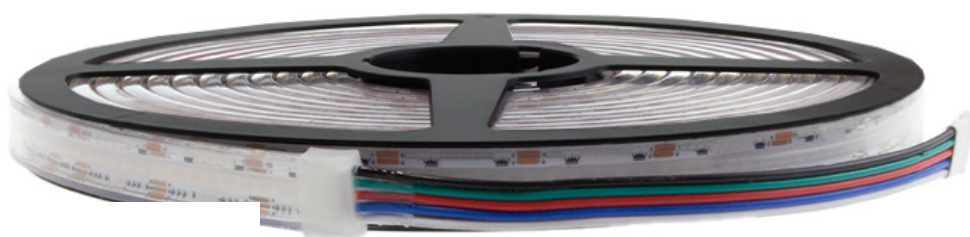
DETAILFOTO'S



IP20



IP65



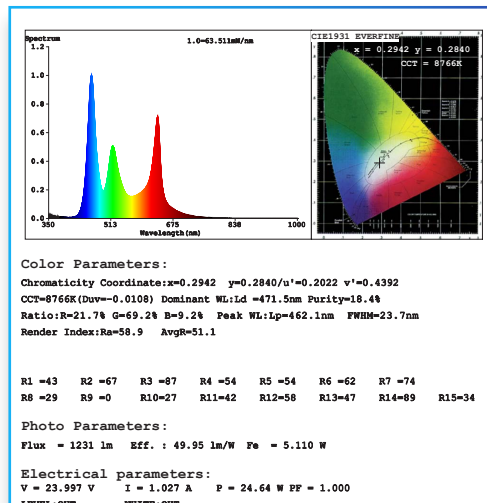
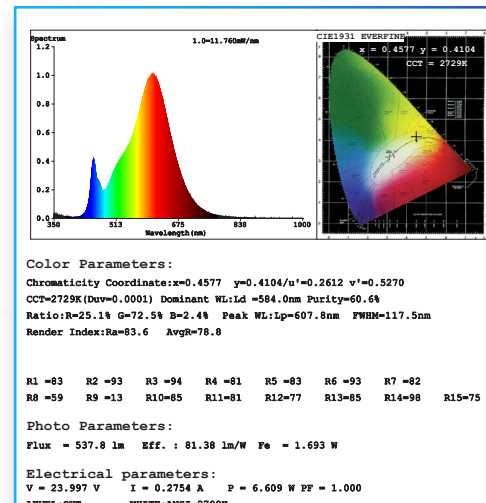
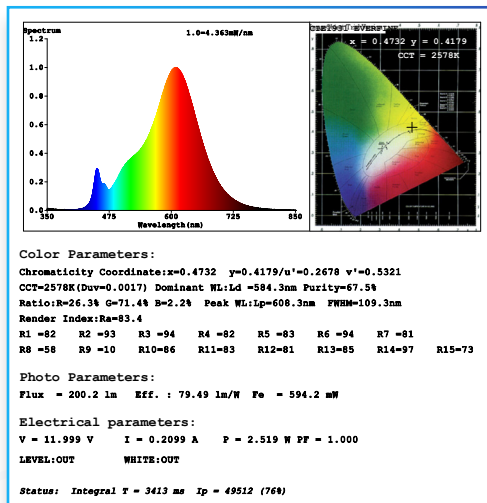
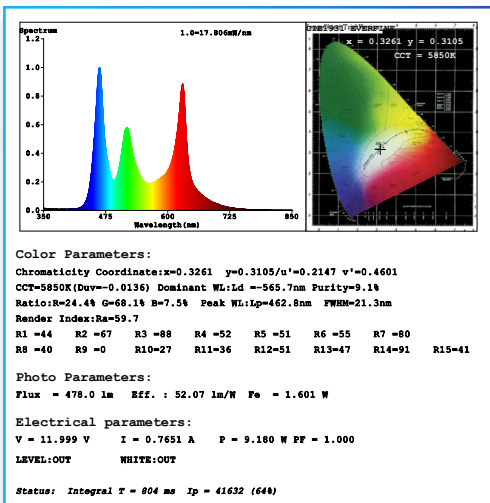
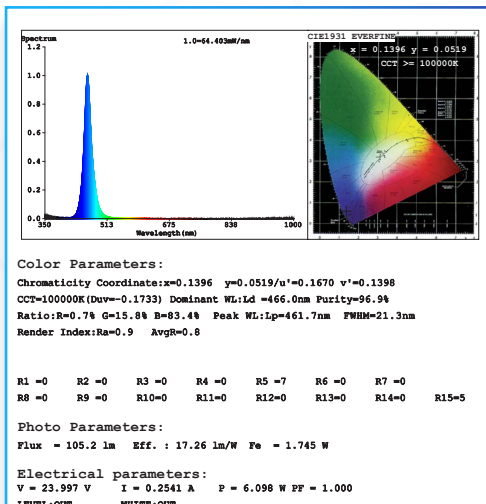
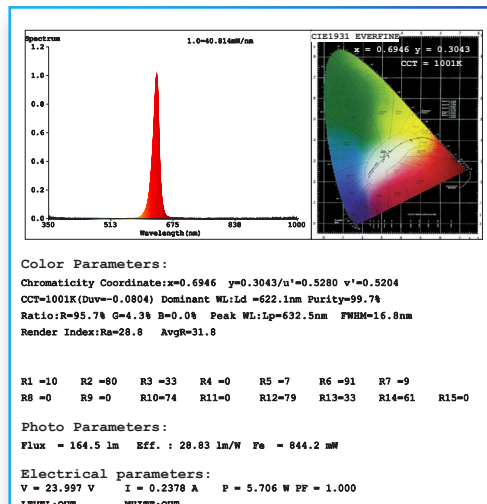
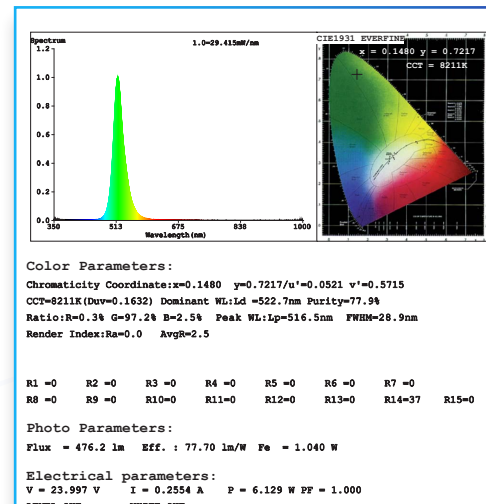
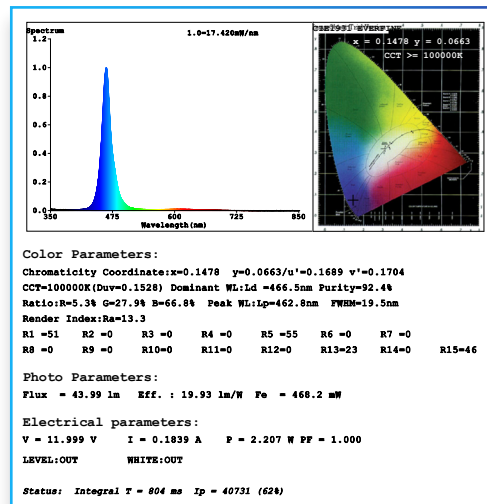
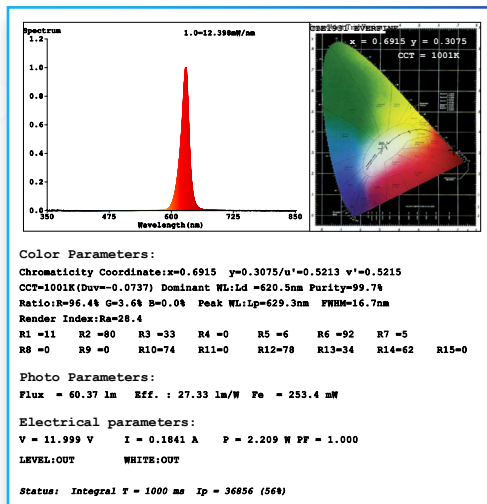
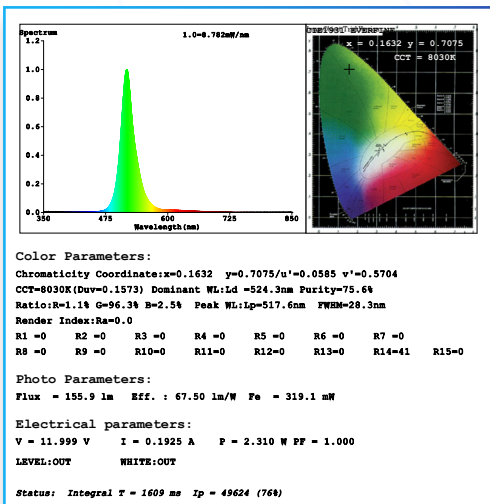
IP67

SPEKTRUM TESTBERICHTE

12V

SPEKTRUM TESTBERICHTE

24V



CE ZERTIFIKAT

WWW.ANTENGLAB.COM
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Fax: 86-755-27724533

ATT
AN TENG TESTING

Certificate of Conformity

Certification No. : ATT11803060073E

Applicant : LedKoning B.V.

Address : Kasteleinenkampweg 11a, DEN BOSCH, The Netherlands.

Manufacturer : LedKoning B.V.

Address : Kasteleinenkampweg 11a, DEN BOSCH, The Netherlands.

Certification Marking : CE-EMC

Product Description : LED Strip

Model : RWLS36-01M2420, RWLS36-02M2420, RWLS36-03M2420,
RWLS36-04M2420, RWLS36-05M2420,
RWLS36-01M2465, RWLS36-02M2465, RWLS36-03M2465,
RWLS36-04M2465, RWLS36-05M2465,
RWLS72-01M2420, RWLS72-02M2420, RWLS72-03M2420,
RWLS72-04M2420, RWLS72-05M2420,
RWLS72-01M2465, RWLS72-02M2465, RWLS72-03M2465,
RWLS72-04M2465, RWLS72-05M2465

Trademark : N/A

Sufficient samples of the product have been tested and found to be in conformity with

Test Standards	EN 55015: 2013+A1:2015 EN 61547: 2009 EN 61000-3-2:2014 EN 61000-3-3: 2013
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When tested as specified, the submitted sample complies with EMC Directives 2014/30/EU
The certificate is based on a single evaluation of one sample of above-mentioned products. It does not
imply an assessment of the whole production and does not permit the use of the test laboratory logo.

CE

Authorized Signer: 
Joseph Yang / Manager
March 13, 2018

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