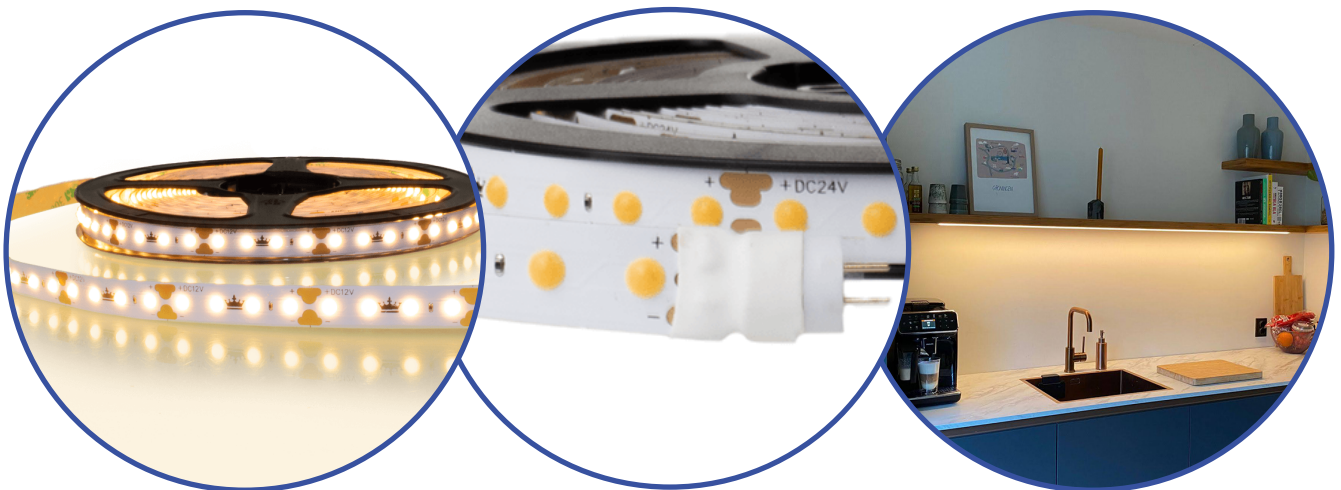




LedKoning

# WARM WIT BASIC<sup>+</sup> LED STRIP

128  
LEDS P/M



Warm Wit



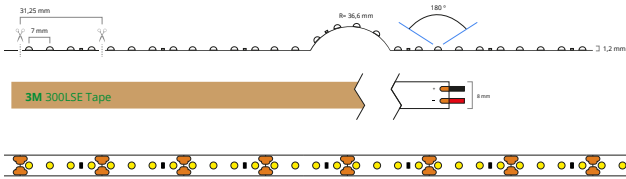


## SPECIFICATIES

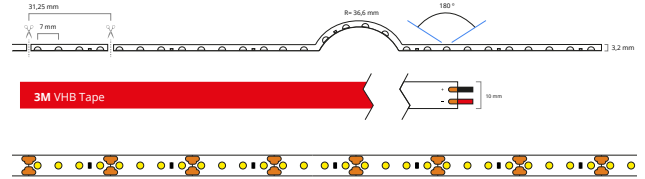
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	5 jaar		
Op maat te knippen	12V: Elke 3,12cm	24V: Elke 6,25cm	
Aantal LED's p/m	128		
Type LED	COB DOT		
Stralingshoek	180 graden		
Kleur	Warm Wit		
Kleurtemperatuur (Kelvin)	2700		
CRI	90.8		
Lichtsterkte (lumen) p/m	447.9		
Aantal branduren	50.000		
Voltage (DC)	12V of 24V		
Watt - vermogen p/m	5.561W		
Lumen per Watt	80.54		
Watt per LED	0.043W		
Bescherming	IP20, IP65 of IP67		
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen		
Achtergrond kleur strip (PCB)	Wit		
Plakstrip	IP20: 3M 300LSE	IP65: 3M VHB	P67: 3M VHB
Breedte led strip	IP20: 8mm	IP65: 10mm	IP67: 10mm
Dikte led strip	IP20: 1,2mm	IP65: 3,2mm	IP67: 3,2mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw 2-pins stekker type vrouw+man		
Aansluiting einde	2-pins stekker type vrouw		

# TECHNISCHE TEKENINGEN

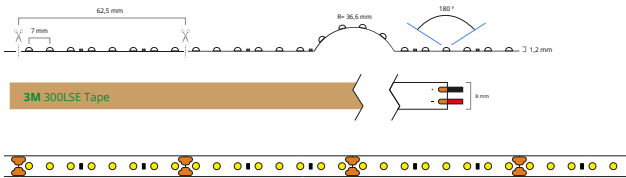
IP20 12V



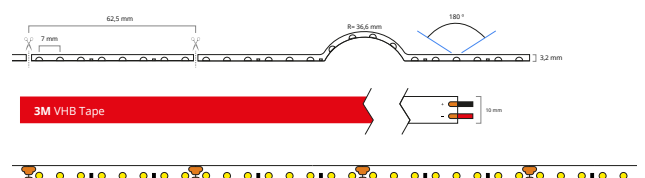
IP65/67 12V



IP20 24V



IP65/67 24V



IP20



IP65

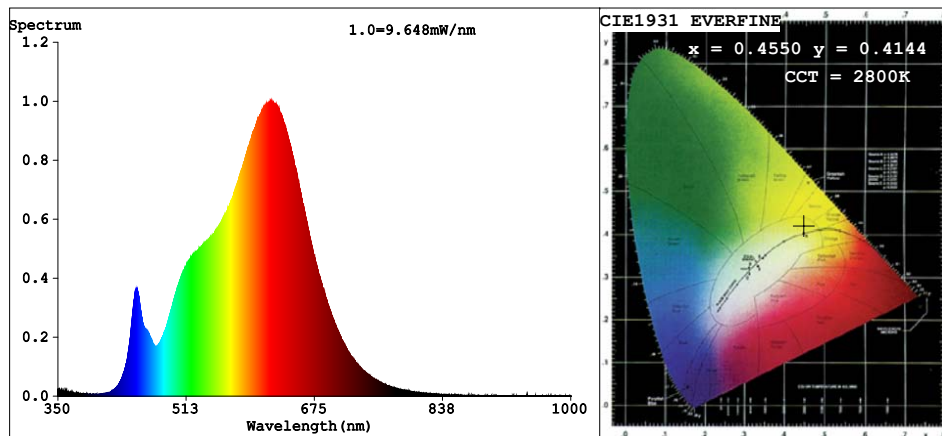


IP67





# 1M WARM WIT BASIC+ | 128 LEDS P/M



**Color Parameters:**

Chromaticity Coordinate:  $x=0.4550$   $y=0.4144$   $u'=0.2577$   $v'=0.5281$   
 CCT=2800K (Duv=0.0019) Dominant WL:Ld =583.1nm Purity=61.0%  
 Ratio:R=25.7% G=71.8% B=2.5% Peak WL:Lp=620.8nm FWHM=144.2nm  
 Render Index:Ra=93.2 AvgR=90.4

R1 =93    R2 =97    R3 =100    R4 =95    R5 =94    R6 =98    R7 =91  
 R8 =79    R9 =52    R10=92    R11=98    R12=88    R13=94    R14=99    R15=87

**Photo Parameters:**

Flux = 447.9 lm    Eff. : 80.54 lm/W    Fe = 1.510 W

**Electrical parameters:**

V = 11.998 V    I = 0.4635 A    P = 5.561 W PF = 1.000  
 LEVEL:OUT    WHITE:ANSI\_2700K



# CE CERTIFICAAT

KES TESTING CERTIFICATION

## Certificate of Conformity

**Certification No.** : KES202206070128R  
**Applicant** : LedKoning  
**Address** : Rietveldenweg 49D 5222AP DEN BOSCH The Netherlands  
**Manufacturer** : LedKoning  
**Address** : Rietveldenweg 49D 5222AP DEN BOSCH The Netherlands  
**Certification** : CE-RoHS  
**Product Description** : COB Dot LED Strip  
**Model** : WWCB128-01M1286, WWCB128-01M2420, WWCB128-01M2486, WWCB128-02M1220, WWCB128-02M1286, WWCB128-02M2420, WWCB128-02M2486, WWCB128-03M1220, WWCB128-03M1286, WWCB128-03M2420, WWCB128-03M2486, WWCB128-04M1220, WWCB128-04M1286, WWCB128-04M2420, WWCB128-04M2486, WWCB128-05M1220, WWCB128-06M1286, WWCB128-06M2420, WWCB128-06M2486, WWCB240-01M1220, WWCB240-01M1286, WWCB240-01M2420, WWCB240-01M2486, WWCB240-02M1220, WWCB240-02M1286, WWCB240-02M2420, WWCB240-02M2486, WWCB240-03M1220, WWCB240-03M1286, WWCB240-03M2420, WWCB240-03M2486, WWCB240-04M1220, WWCB240-04M1286, WWCB240-04M2420, WWCB240-04M2486, WWCB240-05M1220, WWCB240-06M1286, WWCB240-06M2420, WWCB240-06M2486, WWCB128-01M1220  
**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 62321-4:2014+A1:2017, IEC 62321-5:2014, IEC 62321-7-1:2015, IEC 62321-7-2:2017, IEC 62321-6:2015, IEC 62321-8:2017

## RoHS

Authorized Signer: **KeyIn Ltu / Manager**  
Jun-15, 2022

**Shenzhen KES Testing & Certification Co., LTD**

Room 405, Floor 4th, Building C, Yuxing Technology Industrial Park, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China

☎ 86-755-23009643    📠 86-755-23009643    🌐 <http://www.kestest.com>

Adres: Rietveldenweg 49D, 5222AP 's Hertogenbosch  
 Tel: +3173 704 1100  
 E-mail: info@ledkoning.nl  
 Website: www.ledkoning.nl