



LedKoning

EXTRA WARM WIT PREMIUM LED STRIP

120
LEDS P/M



Extra Warm Wit



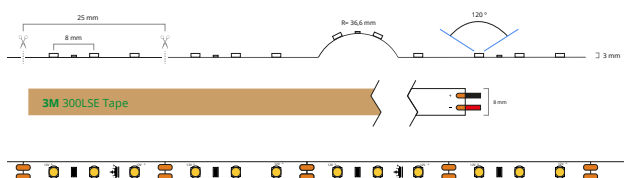


SPECIFICATIES

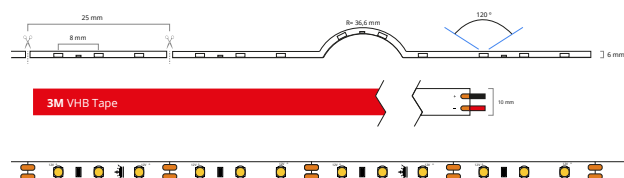
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	2 jaar		
Op maat te knippen	12V: Elke 2,5 cm	24V: Elke 5 cm	
Aantal LED's p/m	120		
Type LED	2835 SMD		
Merk LED	Epistar		
Stralingshoek	120 graden		
Kleur	Extra warm wit		
Kleurtemperatuur (Kelvin)	2400		
CRI	80		
Lichtsterkte (lumen) p/m	12V: 1190 lm	24V: 1326 lm	
Aantal branduren	50.000		
Voltage (DC)	12V of 24V		
Watt - vermogen p/m	12V: 14W	24V: 15W	
Bescherming	IP20, IP65 of IP67		
Materiaal waterdichte bescherming (IP65/IP67)	Siliconen		
Achtergrond kleur strip (PCB)	Wit		
Plakstrip	IP20: 3M 300LSE	IP65: 3M VHB	IP67: 3M VHB
Breedte led strip	IP20: 8mm	IP65: 10mm	IP67: 10mm
Dikte led strip	IP20: 3mm	IP65: 6mm	IP67: 6mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw		
Aansluiting einde	5.5x2.1 DC stekker type man		

TECHNISCHE TEKENINGEN

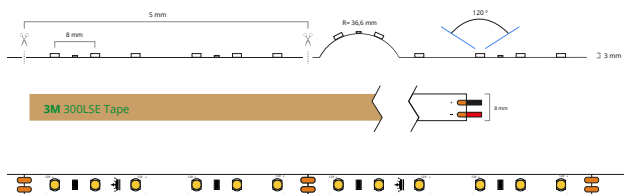
IP20 12V



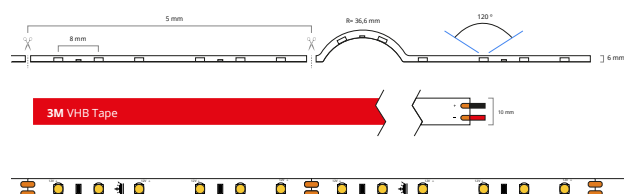
IP65/67 12V



IP20 24V



IP65/67 24V



IP20



IP65

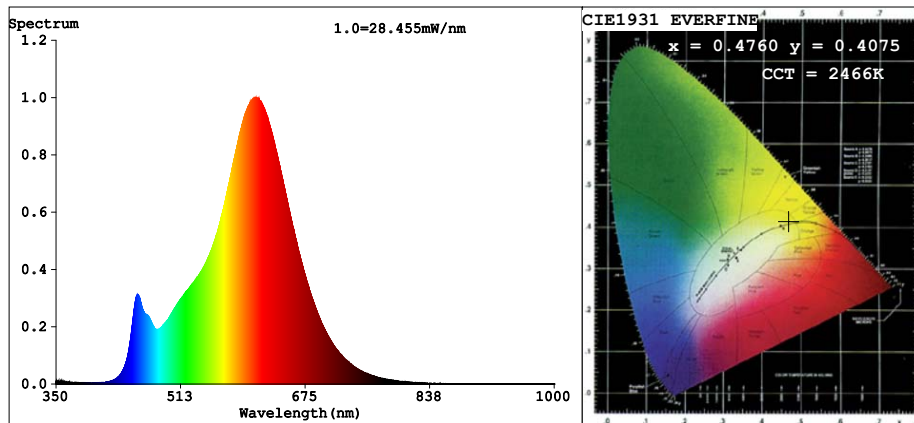


IP67





1M PREMIUM EXTRA WARM WIT - 120 LEDS



Color Parameters:

Chromaticity Coordinate: $x=0.4760$ $y=0.4075$ / $u'=0.2744$ $v'=0.5286$
 CCT=2466K (Duv=-0.0021) Dominant WL:Ld =586.2nm Purity=65.2%
 Ratio:R=27.8% G=69.8% B=2.4% Peak WL:Lp=610.8nm FWHM=106.7nm
 Render Index:Ra=83.3 CRI=80.1

R1 =84 R2 =96 R3 =89 R4 =80 R5 =85 R6 =96 R7 =78
 R8 =57 R9 =14 R10=93 R11=81 R12=85 R13=87 R14=95 R15=75

Photo Parameters:

Flux = 1190 lm Eff. : 87.52 lm/W Fe = 3.887 W

Electrical parameters:

V = 11.998 V I = 1.133 A P = 13.59 W PF = 1.000
 LEVEL:OUT WHITE:OUT

Status: Integral T = 100 ms Ip = 41774 (64%)



CE CERTIFICAAT

AN XIN TESTING CERTIFICATION

Certificate of Conformity



Certification No. : ATT20092500368E
Applicant : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Manufacturer : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Product Description : 2835 LED Strip
 24K2835-05M1220,24K2835-05M1265,30K2835-05M1220,30K2835-05M1265
 65K2835-05M1220,65K2835-05M1265,24K2835-05M2420,24K2835-05M2465
 30K2835-05M2420,30K2835-05M2465,65K2835-05M2420,65K2835-05M2465
Model : RO2835-05M1220,RO2835-05M1265,RO2835-05M2420,RO2835-05M2465
 GR2835-05M1220,GR2835-05M1265,GR2835-05M2420,GR2835-05M2465
 BL2835-05M1220,BL2835-05M1265,BL2835-05M2420,BL2835-05M2465
 OR2835-05M1220,OR2835-05M1265,OR2835-05M2420,OR2835-05M2465
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 55015: 2019
	EN 61547: 2009
	EN 61000-3-2:2019
	EN 61000-3-3: 2013+A1:2019

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.



Authorized Signer: _____
 Kevin Liu/Manager
 Sep. 27, 2020

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