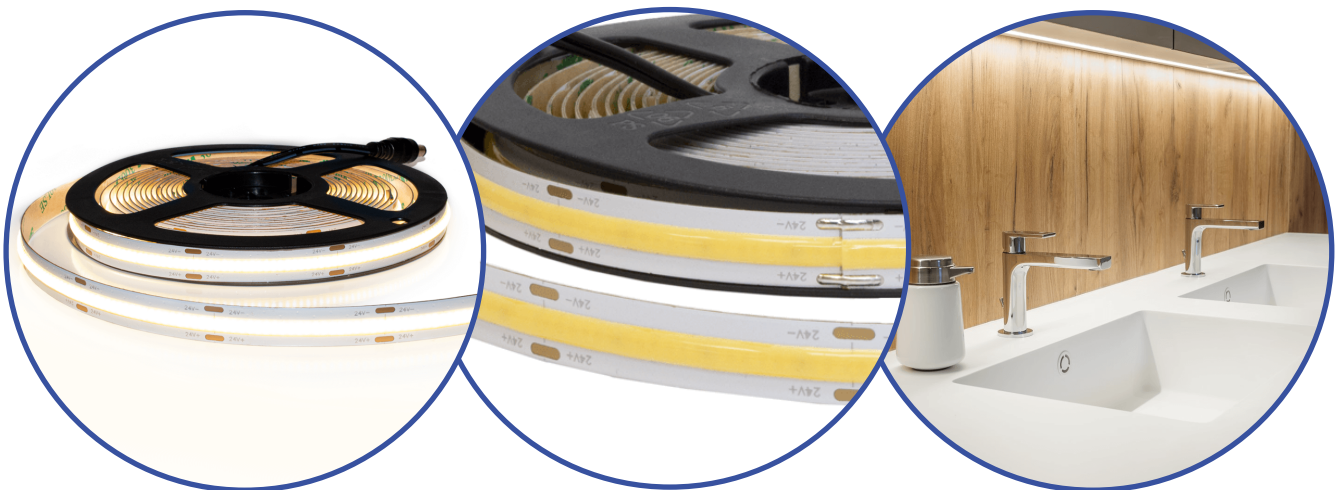




LedKoning

# HELDER WIT COB LED STRIP

**504**  
LEDS P/M



**Helder Wit**

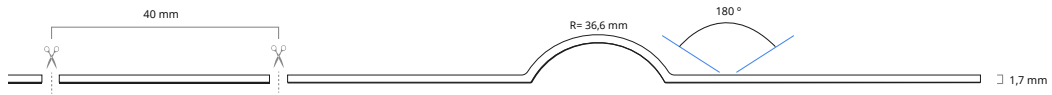




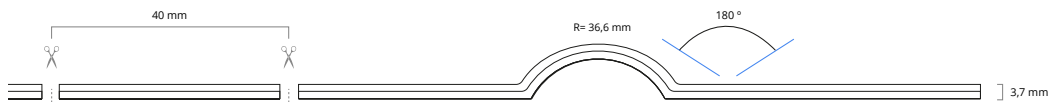
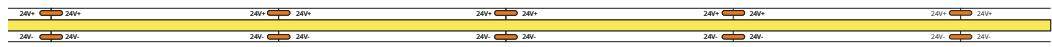
## SPECIFICATIES

Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	5 jaar		
Op maat te knippen	Elke 4cm		
Aantal LED's p/m	504		
Type LED	COB		
Stralingshoek	180 graden		
Kleur	Helder Wit		
Kleurtemperatuur (Kelvin)	4000		
CRI	89.5		
Lichtsterkte (lumen) p/m	1189		
Aantal branduren	50.000		
Voltage (DC)	24V		
Watt - vermogen p/m	12.97		
Lumen per Watt	91,67		
Watt per LED	0,182		
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: 10mm	IP65: 12mm	IP67: 12mm
Dikte led strip	IP20: 1,7mm	IP65: 3,7mm	IP67: 3,7mm
Aansluiting begin	5.5x2.1 DC stekker type vrouw		
Aansluiting einde	5.5x2.1 DC stekker type man		

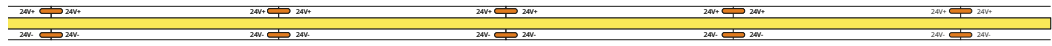
# TECHNISCHE TEKENINGEN



IP20



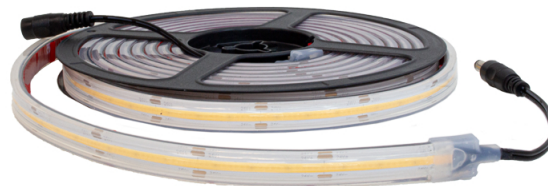
IP65/67



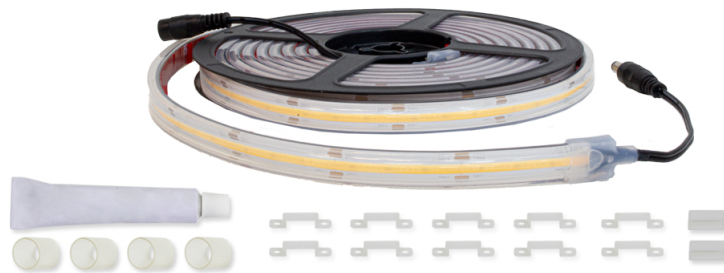
IP20



IP65

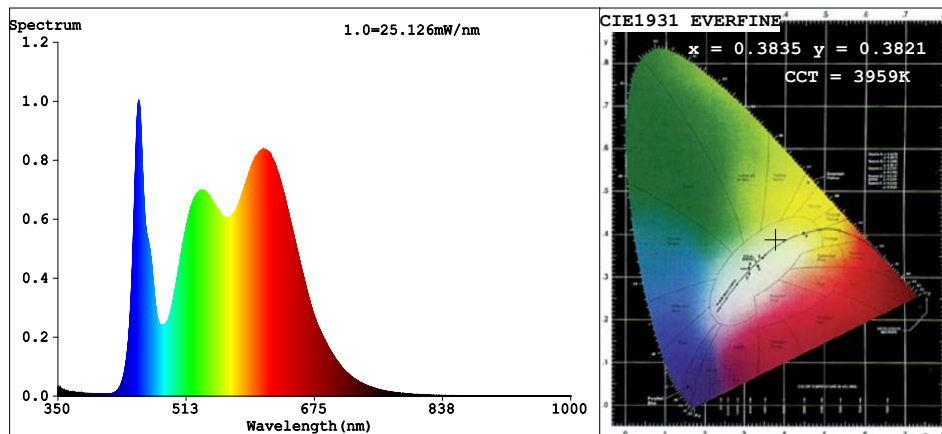


IP67





# 1M COB HELDER WIT - 504 LEDS P/M



**Color Parameters:**

Chromaticity Coordinate: $x=0.3835$   $y=0.3821/u'=0.2250$   $v'=0.5044$   
 CCT=3959K(Duv=0.0016) Dominant WL:Ld =578.4nm Purity=29.7%  
 Ratio:R=20.5% G=75.9% B=3.6% Peak WL:Lp=452.6nm FWHM=21.4nm  
 Render Index:Ra=93.8 CRI=89.5

R1 =96 R2 =96 R3 =94 R4 =97 R5 =94 R6 =94 R7 =95  
 R8 =85 R9 =59 R10=88 R11=95 R12=66 R13=97 R14=95 R15=91

**Photo Parameters:**

Flux = 1186 lm Eff. : 91.47 lm/W Fe = 3.773 W


**Electrical parameters:**

V = 23.997 V I = 0.5405 A P = 12.97 W PF = 1.000  
 LEVEL:OUT WHITE:ANSI\_4000K



# CE CERTIFICAAT

AN TENG TESTING CERTIFICATION



WWW.ANTENGLAB.COM  
 Tel: 86-755-27724522  
 Fax: 86-755-27724533

## Declaration of Conformity

**Certification No.** : ATT20061200232E  
**Applicant** : Ledkoning  
**Address** : Rietveldenweg 49D 5222AP 's Hertogenbosch, The Netherlands  
**Manufacturer** : Ledkoning  
**Address** : Rietveldenweg 49D 5222AP 's Hertogenbosch, The Netherlands  
**Certification Marking** : CE-EMC  
**Product Description** : COB LED Strip


**Model** :  
 CBWWLS504-01M2420, CBWWLS504-02M2420, CBWWLS504-03M2420, CBWWLS504-04M2420,  
 CBWWLS504-05M2420, CBWWLS504-01M2465, CBWWLS504-02M2465, CBWWLS504-03M2465,  
 CBWWLS504-04M2465, CBWWLS504-05M2465, CBHWLS504-01M2420, CBHWLS504-02M2420,  
 CBHWLS504-03M2420, CBHWLS504-04M2420, CBHWLS504-05M2420, CBHWLS504-01M2465,  
 CBHWLS504-02M2465, CBHWLS504-03M2465, CBHWLS504-04M2465, CBHWLS504-05M2465,  
 CBWWLS360-01M2420, CBWWLS360-02M2420, CBWWLS360-03M2420, CBWWLS360-04M2420,  
 CBWWLS360-05M2420, CBWWLS360-01M2465, CBWWLS360-02M2465, CBWWLS360-03M2465,  
 CBWWLS360-04M2465, CBWWLS360-05M2465, CBHWLS360-01M2420, CBHWLS360-02M2420,  
 CBHWLS360-03M2420, CBHWLS360-04M2420, CBHWLS360-05M2420, CBHWLS360-01M2465,  
 CBHWLS360-02M2465, CBHWLS360-03M2465, CBHWLS360-04M2465, CBHWLS360-05M2465.

**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.

<b>Test Standards</b>	EN 55015: 2019 EN 61547: 2009 EN 61000-3-2: 2019 EN 61000-3-3: 2013+A1: 2019
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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 laboratory logo.



**Authorized Signer:**  
 \_\_\_\_\_  
 Joseph Yang / Manager  
 June 15, 2020



Shenzhen An-Teng Testing Service Co., Ltd.  
 Room 402-405, Floor 4th, Building C, Yuxing Technology Industrial Park, Xixiang Street, Bao 'An District, Shenzhen, Guangdong, China

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