



LedKoning

HELDER WIT COB LED STRIP

384
LEDS P/M



Helder Wit



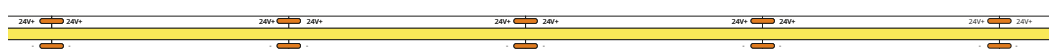
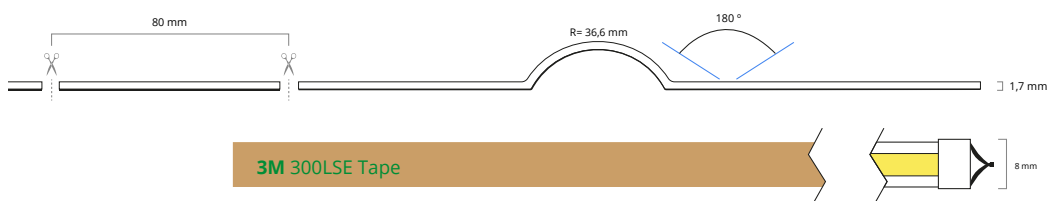


SPECIFICATIES

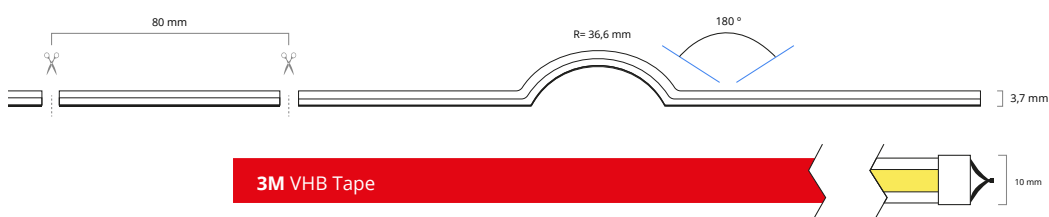
Dimbaar	Ja		
3M plakstrip over gehele lengte	Ja		
Garantie	2 jaar		
Op maat te knippen	Elke 8 cm		
Aantal LED's p/m	384		
Type LED	COB		
Stralingshoek	180 graden		
Kleur	Helder Wit		
Kleurtemperatuur (Kelvin)	4000		
CRI	88.1		
Lichtsterkte (lumen) p/m	822.8		
Aantal branduren	50.000		
Voltage (DC)	24V		
Watt - vermogen p/m	8,14W		
Lumen per Watt	101		
Watt per LED	0,021		
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: 1,7mm	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



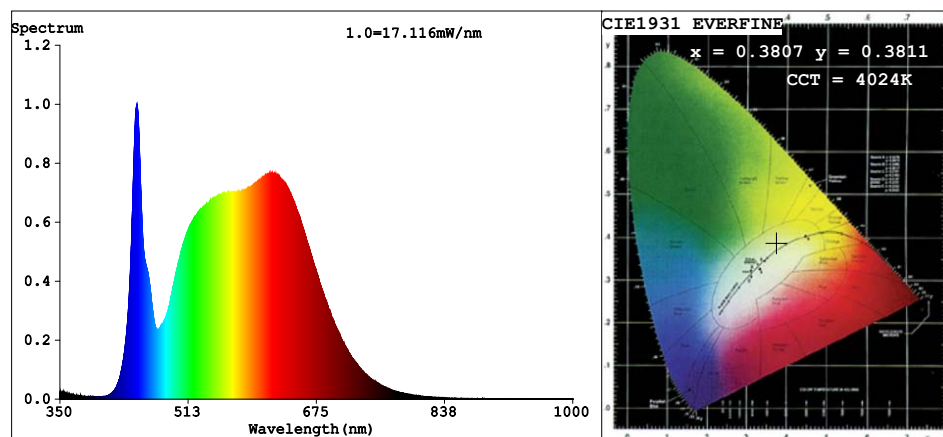
IP65



IP67



1M COB HELDER WIT - 384 LEDS P/M



Color Parameters:

Chromaticity Coordinate: $x=0.3807$ $y=0.3811$ $u'=0.2235$ $v'=0.5035$
 CCT=4024K (Duv=0.0019) Dominant WL: $\lambda_d = 578.0\text{nm}$ Purity=28.6%
 Ratio: R=19.5% G=76.8% B=3.7% Peak WL: $\lambda_p = 447.5\text{nm}$ FWHM=16.4nm
 Render Index: Ra=91.6 CRI=88.1

R1 =92	R2 =92	R3 =92	R4 =93	R5 =91	R6 =89	R7 =95
R8 =89	R9 =68	R10=82	R11=93	R12=71	R13=92	R14=95 R15=90

Photo Parameters:

Flux = 822.8 lm Eff. : 101.00 lm/W $\Phi_e = 2.809\text{ W}$

Electrical parameters:

V = 23.997 V I = 0.3395 A P = 8.147 W PF = 1.000
 LEVEL:OUT WHITE:ANSI_4000K



CE CERTIFICAAT

Certificate of Conformity



AN XIN TESTING CERTIFICATION

Certification No. : ATT20092500369E
Applicant : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Manufacturer : Ledkoning
Address : Rietveldenweg 49D
 5222AP 's Hertogenbosch, The Netherlands
Product Description : COB LED Strip
 CBWWLS384-01M2420 ,CBWWLS384-02M2420,CBWWLS384-03M2420
 CBWWLS384-04M2420 ,CBWWLS384-05M2420,CBWWLS384-01M2465
 CBWWLS384-02M2465,CBWWLS384-03M2465,CBWWLS384-04M2465
 CBWWLS384-05M2465,CBHWLS384-01M2420, CBHWLS384-02M2420
 CBHWLS384-03M2420,CBHWLS384-04M2420,CBHWLS384-05M2420
Model : CBHWLS384-01M2465,CBHWLS384-02M2465,CBHWLS384-03M2465
 CBHWLS384-04M2465,CBHWLS384-05M2465,24KCB384-05M2420
 24KCB384-05M2465,30KCB384-05M2420,30KCB384-05M2465
 65KCB384-05M2420,65KCB384-05M2465,ROCB384-05M2420
 ROCB384-05M2465,GRCB384-05M2420,GRCB384-05M2465
 BLCB384-05M2420,BLCB384-05M2465
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

Shenzhen An-Xin Testing Service Co., Ltd.

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