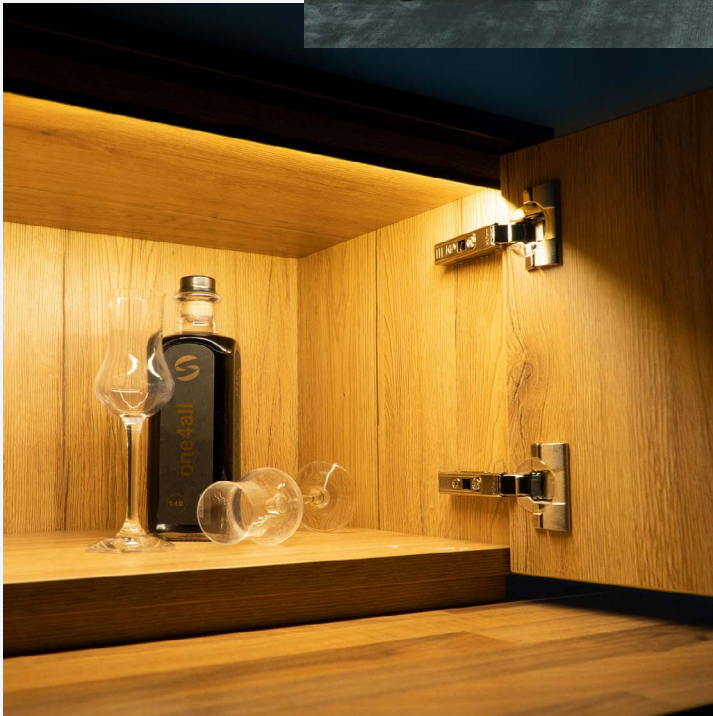




SIRO



LEDVERLICHTING VOOR MEUBELS



Lodewijk De Raetlaan 28 | 8870 Kachtem
+32 (0)51 22 41 11 | info@dcdcf.be | www.dcdcf.be





INHOUD

Bedrade sensoren	4
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BEDRADE SENSOREN

Ledverlichting die geactiveerd wordt via een sensor die aanrakingen of (passieve) infraroodstralen detecteert.

VOEDING

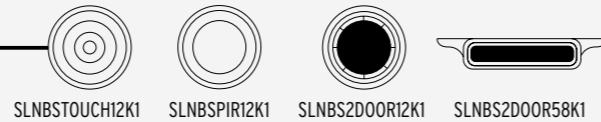
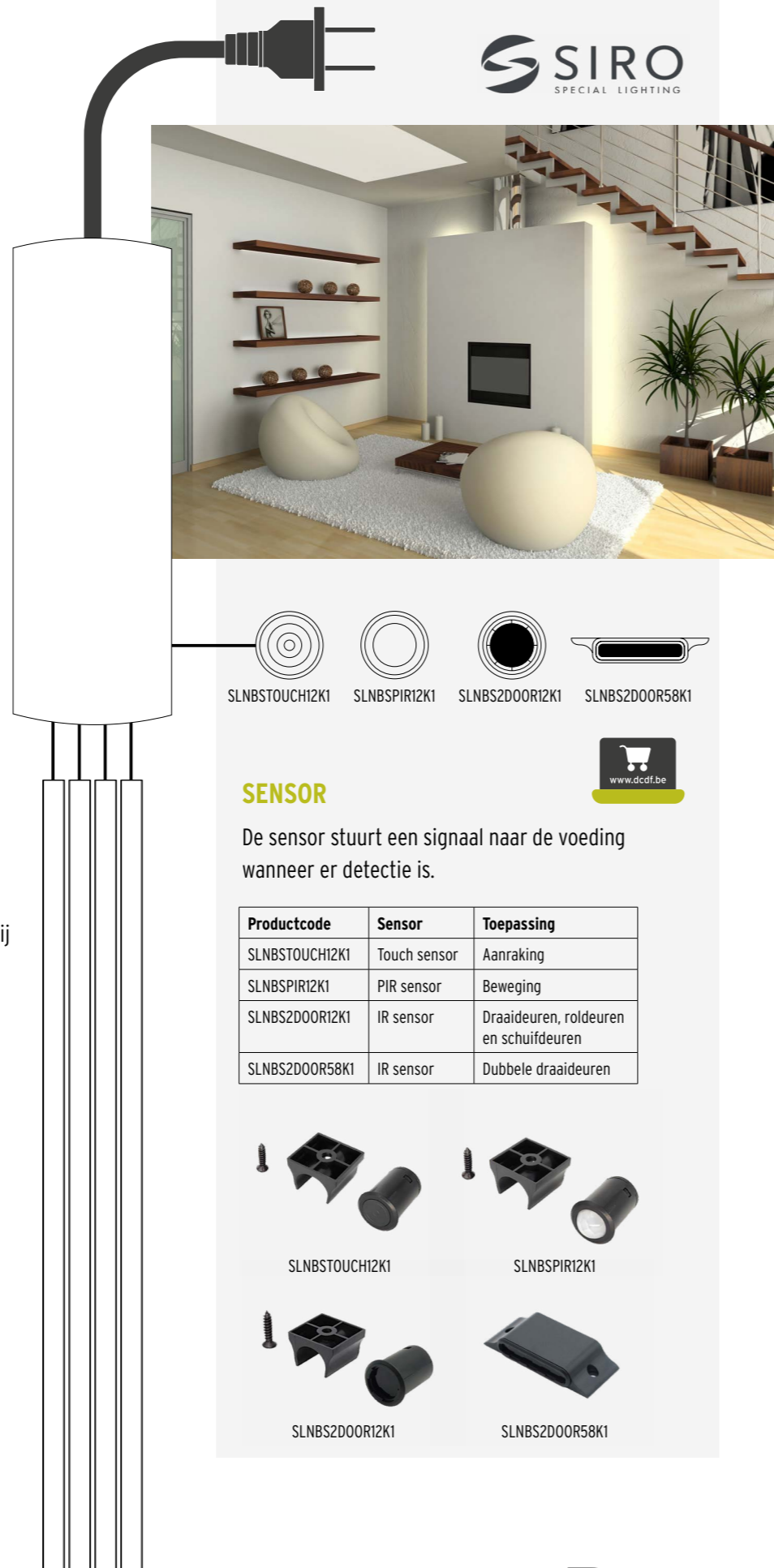
Het vermogen van de voeding hangt af van het aantal en soort ledverlichting dat erop aangesloten wordt.

Productcode	Afmetingen	Vermogen
SLNTS24CV36WCA	112 x 39 x 18	36 W
SLNTS24CV60WCA	172 x 62 x 19	60 W
SLNTS24CV100WCA	202 x 72 x 18	100 W



LEDVERLICHTING

De ledstrips zijn beschikbaar in breedtes van 3, 5 en 8 mm en komen in diverse lichtkleuren. Lineair en puntloos licht dankzij COB-technologie. Een volledig overzicht van alle opties op pagina's 4 tot 9.



SENSOR

De sensor stuurt een signaal naar de voeding wanneer er detectie is.

Productcode	Sensor	Toepassing
SLNBSTOUCH12K1	Touch sensor	Aanraking
SLNBSP1R12K1	PIR sensor	Beweging
SLNBS2DOOR12K1	IR sensor	Draaideuren, roldeuren en schuifdeuren
SLNBS2DOOR58K1	IR sensor	Dubbele draaideuren



PUSH POWER

Ledverlichting met een draadloze, batterijloze schakelaar die de energie van het indrukken gebruikt om een signaal te versturen. Hierdoor hoeft je **nooit meer batterijen te vervangen**.

VOEDING

Het vermogen van de voeding hangt af van het aantal en soort ledverlichting dat erop aangesloten wordt.

Productcode	Afmetingen	Vermogen
SLNT24CV20WDB1	103 x 35,5 x 16	20 W
SLNT24CV60WDB1	159,9 x 57 x 18	60 W
SLNT24CV100WDB1	321 x 30 x 18,2	100 W
SLNT24CV150WDB1	322 x 30 x 21,5	150 W



ONTVANGER

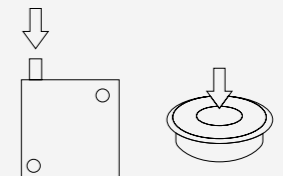
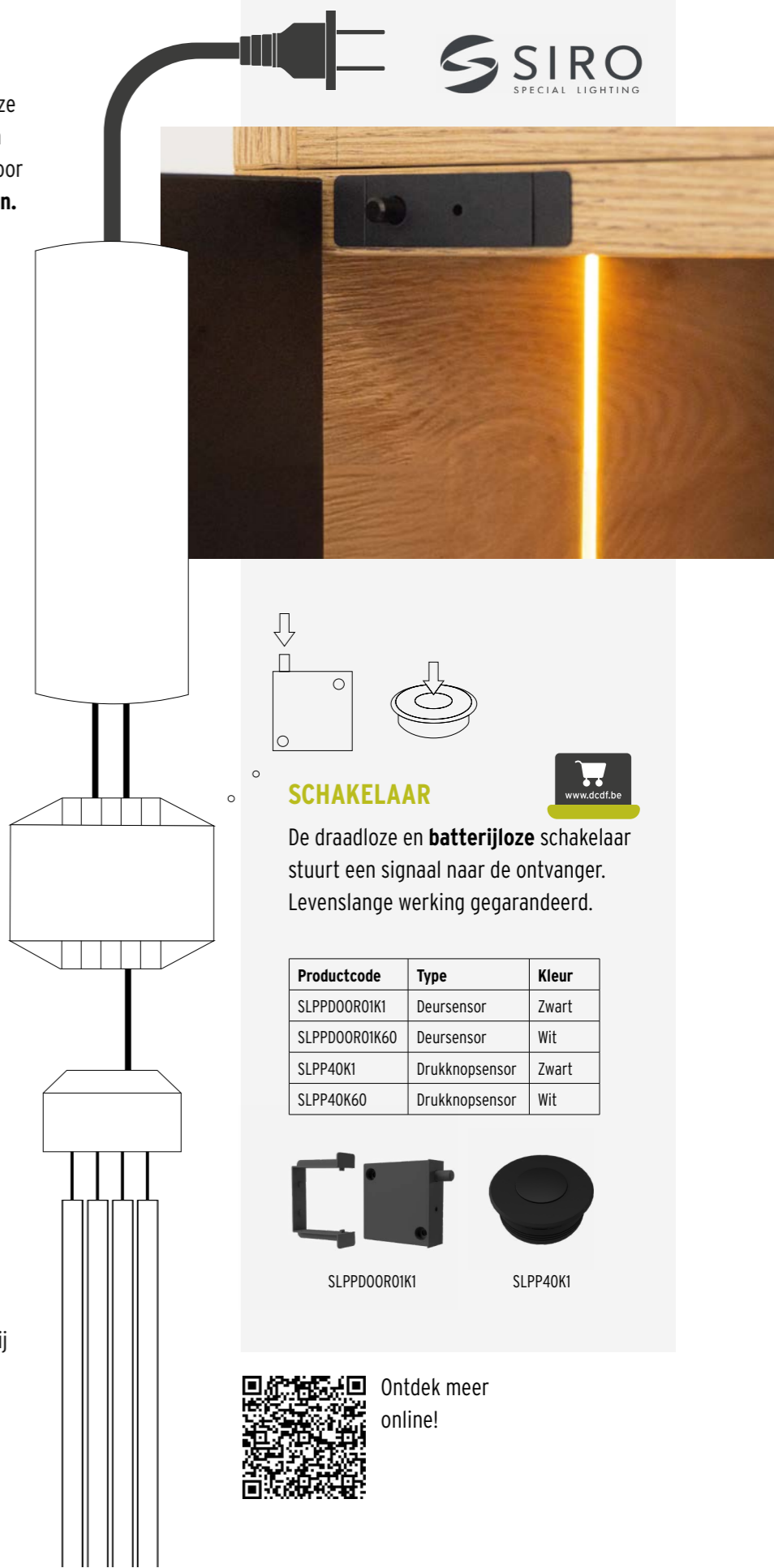
De ontvanger heeft een bereik van 30m (in gebouwen) en de mogelijkheid om 10 schakelknoppen aan te sluiten.

Productcode	Type
SLPPRECO1MONO	Mono



LEDVERLICHTING

De ledstrips zijn beschikbaar in breedtes van 3, 5 en 8 mm en komen in diverse lichtkleuren. Lineair en puntloos licht dankzij COB-technologie. Een volledig overzicht van alle opties op pagina's 4 tot 9.



SCHAKELAAR

De draadloze en **batterijloze** schakelaar stuurt een signaal naar de ontvanger. Levenslange werking gegarandeerd.

Productcode	Type	Kleur
SLPPDOOR01K1	Deursensor	Zwart
SLPPDOOR01K60	Deursensor	Wit
SLPP40K1	Drukknopsensor	Zwart
SLPP40K60	Drukknopsensor	Wit



Ontdek meer online!

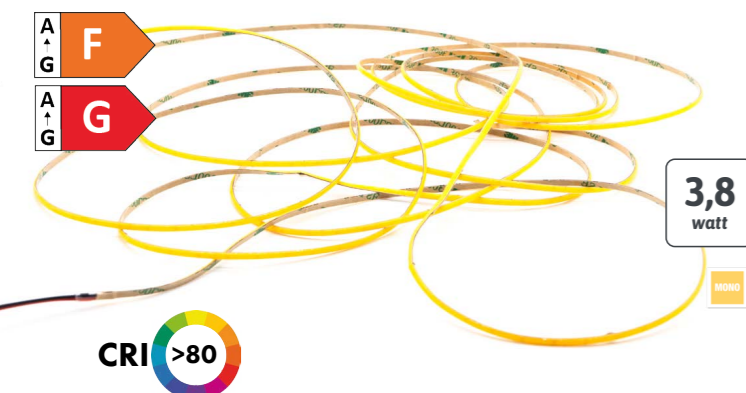


MONO



3 MM LED TAPES

SIRO LED WIRE - POINT FREE 3.8 WATT LED TAPE - 3MM WIDTH



- ▶ Universally applicable, easy to process
- ▶ can be glued on or processed using a 3.2 mm wide saw blade
- ▶ Width: 3 mm, 3.6 mm with IP65
- ▶ Length: 1250 mm - 2500 mm - 5000 mm
- ▶ 24V DC - 3.8 watts / meter - COB chip
- ▶ 504 LEDs per meter, 270 - 315 lumens
- ▶ IP 20 (indoor) & IP65 (damp room)
- ▶ Color temperature: 2700K - 3000K - 4000K
- ▶ 500 mm connection cable at both ends
- ▶ Can be used with One4all profile (p. 50).



Article No.	Led / M	light color	CRI	Wide	Length	Cut	Volt	IP	Watt / M	Lumen / M	Energy
SLM2CNW4W1250	504	4000K	80	3	1250	35.71	24	20	4	315	G
SLM2CNW4W2500	504	4000K	80	3	2500	35.71	24	20	4	315	G
SLM2CNW4W5000	504	4000K	80	3	5000	35.71	24	20	4	315	G
SLM2CWW4W1250	504	3000K	80	3	1250	35.71	24	20	4	285	G
SLM2CWW4W2500	504	3000K	80	3	2500	35.71	24	20	4	285	G
SLM2CWW4W5000	504	3000K	80	3	5000	35.71	24	20	4	285	G
SLM2CXWW4W1250	504	2700K	80	3	1250	35.71	24	20	4	275	G
SLM2CXWW4W2500	504	2700K	80	3	2500	35.71	24	20	4	275	G
SLM2CXWW4W5000	504	2700K	80	3	5000	35.71	24	20	4	275	G
SL6M3C4W302500A	504	3000K	80	3,6	2500	35.71	24	65	4	285	G
SL6M3C4W402500A	504	4000K	80	3,6	2500	35.71	24	65	4	315	G
SL1M3C4W303MA	528	3000K	80	3	3000	22,73	12	20	4	400	F
SL1M3C4W403MA	528	4000K	80	3	3000	22,73	12	20	4	420	F



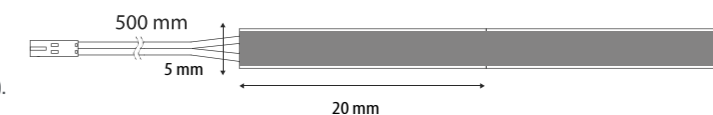
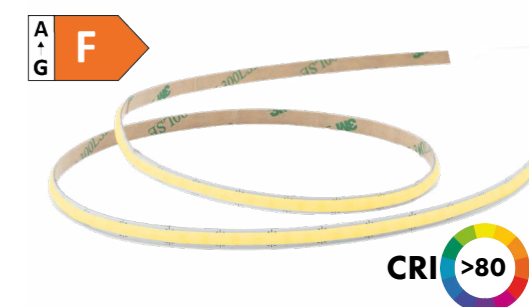
MONO



5 MM LED STRIPS

Spotless 5 mm MONO COB LED strip 6 Watt

- ▶ Universally applicable, easy to process
- ▶ can be glued on or processed using a saw blade or router
- ▶ Cutting width: 5 mm (+ 0.2 mm tolerance)
- ▶ Width: 5mm
- ▶ Length: 5000 mm or 20000 mm (20 m without connection cable)
- ▶ 24V DC - 6 watts / meter - COB chip
- ▶ 560 LEDs per meter, 560 - 600 lumens
- ▶ IP 20 (indoor)
- ▶ Color temperature: 2700K - 3000K - 4000K
- ▶ 500 mm connection cable at both ends
- ▶ Can be used with Express 5 mm connection technology (p. 52).
- ▶ Can be used with optical silicone cover / FlipLens (p.53).
- ▶ Can be used with One4all profile (p. 50).



Connect the LED strip

The SIRO tapes can be contacted on the existing soldering pads every 20 mm using a solder or express clip connection.



Article No.	Led / M	light color	CRI	Wide	Length	Cut	Volt	IP	Watt / M	Lumen / M	Energy
SL2M5C6W275MA	504	2700K	80	5	5000	20,0	24	20	6	560	F
SL2M5C6W2720MA	504	2700K	80	5	20000	20,0	24	20	6	560	F
SL2M5C6W305MA	504	3000K	80	5	5000	20,0	24	20	6	570	F
SL2M5C6W3020MA	504	3000K	80	5	20000	20,0	24	20	6	570	F
SL2M5C6W405MA	504	4000K	80	5	5000	20,0	24	20	6	600	F
SL2M5C6W4020MA	504	4000K	80	5	20000	20,0	24	20	6	600	F





8 MM LED TAPES

Spot-free 11 watt LED strip

- Universally applicable, easy to process
- can be used without heat sink (aluminum profile)
- Width: 8 mm, length: 5000 mm or 20000 mm
- 24 V DC - 11 watts / meter - COB chip
- 640 LEDs per meter, 1100 - 1210 lumens per meter
- IP 20 (indoor) & IP 65 (wet room)
- Color temperature: 2700K - 3000K - 4000K
- 500 mm connection cable at both ends
- 20 meter version without connection cable
- Can be used with EXPRESS Connection System (p. 54)
- Can be used with One4all profile (p. 50).

11 watt

A ↑ F
G ↓

CRI >80



Connect the LED strip



1. The SIRO strips can be connected to the existing solder pads every 50 mm using a soldering or express clip connection.



2. In addition, the straps can be shortened every 12.5 mm at the black markings and contacted with Express Clips.



Article No.	Led / M	light color	CRI	Wide	Length	Cut	Volt	IP	Watt / M	Lumen / M	Energy
SL2M8C11W275MA	640	2700K	80	8	5000	12,5	24	20	11	1100	F
SL2M8C11W305MA	640	3000K	80	8	5000	12,5	24	20	11	1155	F
SL2M8C11W405MA	640	4000K	80	8	5000	12,5	24	20	11	1210	F
SL2M8C11W3020MA	640	3000K	80	8	20000	12,5	24	20	11	1155	F
SL2M8C11W4020MA	640	4000K	80	8	20000	12,5	24	20	11	1210	F
SL6M8C11W275MA	640	2700K	80	8	5000	12,5	24	65	11	1100	F
SL6M8C11W305MA	640	3000K	80	8	5000	12,5	24	65	11	1155	F
SL6M8C11W405MA	640	4000K	80	8	5000	12,5	24	65	11	1210	F

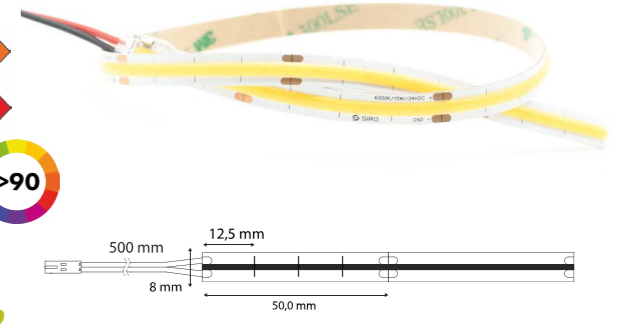
Spot-free 15 watt LED strip

- Universally applicable, easy to process
- Can be used with heat sink / One4all profile (p. 50).
- Width: 8 mm, length: 5000 mm or 20000 mm
- 24 V DC - 15 watts / meter - COB chip
- 640 LEDs per meter, 1350 - 1500 lumens per meter
- IP 20 (indoor) & IP 65 (wet room)
- Color temperature: 2700K - 3000K - 4000K
- 500 mm connection cable at both ends
- 20 meter version without connection cable
- Can be used with EXPRESS Connection System (p. 54)

15 watt

A ↑ F
G ↓

CRI >90



Article No.	Led / M	light color	CRI	Wide	Length	Cut	Volt	IP	Watt / M	Lumen / M	Energy
SL2M8C15W305MA	640	3000K	90	8	5000	12,5	24	20	15	1350	G
SL2M8C15W405MA	640	4000K	90	8	5000	12,5	24	20	15	1500	F
SL6M8C15W305MA	640	3000K	90	8	5000	12,5	24	65	15	1350	G
SL6M8C15W405MA	640	4000K	90	8	5000	12,5	24	65	15	1500	F
SL2M8C15W3020MA	640	3000K	90	8	20000	12,5	24	20	15	1350	G
SL2M8C15W4020MA	640	4000K	90	8	20000	12,5	24	20	15	1500	F

Spotless 6 / 10 Watt MONO DUAL COB LED strip

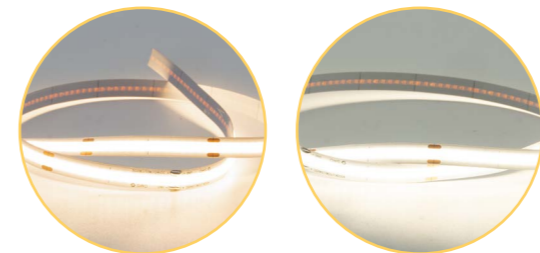
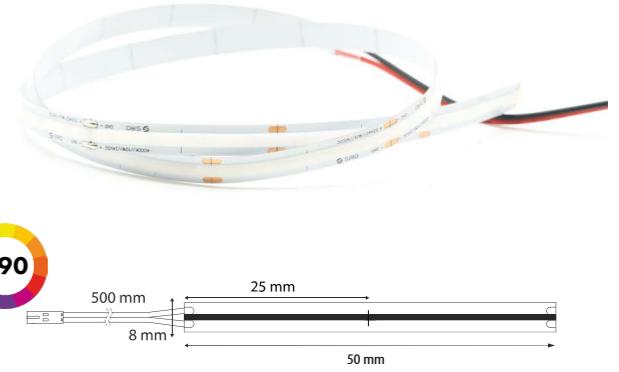
- Universally applicable, easy to process
- can be used without heat sink (aluminum profile)
- Width: 8 mm, length: 5000 mm or 20000 mm (20 m without connection cable)
- 24 V DC - 6 watts / meter or 10 watts / meter - CSP chip
- 320 + 320 LEDs per meter, 900 or 1100 lumens per meter
- IP 20 (indoor)
- 3000K or 4000K color temperature selectable by changing the cable polarity
- 500 mm connection cable at both ends
- Can be used with EXPRESS Connection System (p. 54)
- Can be used with One4all profile (p. 50).

6 watt

10 watt

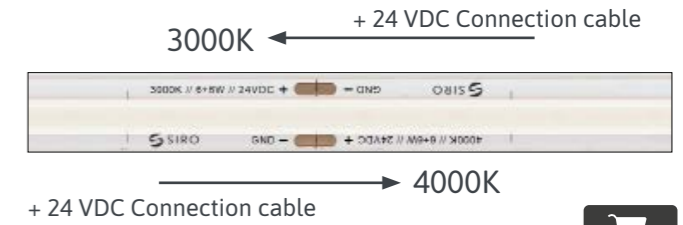
A ↑ F
G ↓

CRI >90



3000K

4000K



Article No.	Led / M	light color	CRI	Wide	Length	Cut	Volt	IP	Watt / M	Lumen / M	Energy
SL2M8C10W30405MA	320+320	3000K 4000K	90	8	5000	25,0	24	20	10	900 1100	G F
SL2M8C10W304020MA	320+320	3000K 4000K	90	8	20000	25,0	24	20	10	900 1100	G F
SL2M8C6W30405MA	320+320	3000K 4000K	90	8	5000	25,0	24	20	6	540 660	G F
SL2M8C6W304020MA	320+320	3000K 4000K	90	8	20000	25,0	24	20	6	540 660	G F

MONO



FLEXLINE FOR 8 MM

MONO FLEXLine

- ▶ Silicone profile for 8 mm wide MONO LED strips
- ▶ 500 mm cable with white LED plug
- ▶ Controllable and dimmable
- ▶ Color temperature optionally 3000K WarmWhite or 4000K NeutralWhite
- ▶ High color rendering CRI>95
- ▶ Lumen output: 287 lm (WarmWhite) or 300 lm (NeutralWhite)
- ▶ Beam angle: 70°
- ▶ IP 65 suitable for damp or indoor areas
- ▶ 8 predefined lengths available
- ▶ Can be shortened individually, pitch every 50 mm
- ▶ Application: Installation with 6 x 12 mm or as a surface-mounted solution with Flexline fixing clips.
- ▶ Recommended bending radius from 6 mm

9,6
watt



CRI >90

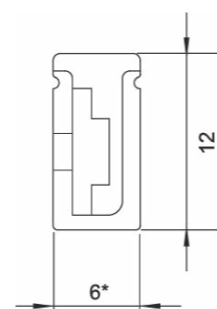


FLEXLine warm white

Article No.	Length	light color
SLFLEXWW10W450	450 mm	3000K
SLFLEXWW10W600	600 mm	3000K
SLFLEXWW10W900	900 mm	3000K
SLFLEXWW10W1200	1200 mm	3000K
SLFLEXWW10W1500	1500 mm	3000K
SLFLEXWW10W2000	2000 mm	3000K
SLFLEXWW10W2500	2500 mm	3000K
SLFLEXWW10W3000	3000 mm	3000K

FLEXLine neutral white

Article No.	Length	light color
SLFLEXNW10W450	450 mm	4000K
SLFLEXNW10W600	600 mm	4000K
SLFLEXNW10W900	900 mm	4000K
SLFLEXNW10W1200	1200 mm	4000K
SLFLEXNW10W1500	1500 mm	4000K
SLFLEXNW10W2000	2000 mm	4000K
SLFLEXNW10W2500	2500 mm	4000K
SLFLEXNW10W3000	3000 mm	4000K



Before processing, a
Test milling is recommended

DISCOVER THE VERSATILITY OF THE SIRO FLEXLINE!

The SIRO FLEXLine is the ideal solution for uniform and soft lighting in a wide range of applications. This silicone profile, with a width of 6 mm and a height of 12 mm, is perfect for use with 8 mm wide SIRO LED strips.

Thanks to its side light channel, the FLEXLine produces an even and soft light that creates a pleasant atmosphere. Get full control over light intensity and color temperature.

The FLEXLine can be milled in or used as a structure, which makes its installation versatile and uncomplicated. It is also extremely heat-resistant and therefore ideal for sauna applications.

With an IP67 protection, the FLEXLine is protected against dust and water, while its ends can be sealed with silicone to increase the IP value. Available in various lengths from 450 mm to 3000 mm and with different LED strip types, the FLEXLine offers maximum flexibility for your lighting projects.

Discover the possibilities of the SIRO FLEXLine and configure it according to your individual requirements with our lighting configurator!

Article No.	Article description	Lumen
SLFLEXAWW10W*	9.6 Watt Diamond Stripe - 1700K - Candlelight	180 lumens
SLFLEXXWW10W*	9.6 Watt Diamond Stripe - 2700K - Extra warm white	280 lumen
SLFLEXWW10W*	9.6 Watt Diamond Stripe - 3000K - Warm white	287 lumen
SLFLEXNW10W*	9.6 Watt Diamond Stripe - 4000K - Neutral white	300 lumen
SLFLEXHXWW10W*	9.6 Watt GT Stripe - 2700K - Extra warm white	433 lumen
SLFLEXHWW10W*	9.6 Watt GT Stripe - 3000K - Warm white	460 lumen
SLFLEXHNW10W*	9.6 Watt GT Stripe - 4000K - Neutral white	517 lumen
SLFLEXDUO10W*	9.6 Watt DUO Diamond Stripe - 2700-6000K	242 lumen
SLFLEXDUOA17W*	16.8 Watt DUO Diamond Stripe - 1700-5000K	417 lumen
SLFLEXDUO17W*	16.8 Watt DUO Diamond Stripe - 2700-6000K	484 lumen
SLFLEXRGB15W*	15 Watt RGB Diamond Stripe	183 lumen

*450 mm, 600 mm, 900 mm, 1200 mm, 1500 mm, 2000 mm, 2500 mm, 3000 mm
e.g. SLFLEXWW10W in 1200 mm = Art.No. SLFLEXWW10W1200

LEDVERLICHTING INTEGREREN IN MEUBELS?

De ledverlichtingsystemen van Siro zijn ideaal om in meubilair te plaatsen. Bij Deceuninck-Deforce bieden wij **aluminium inbouwprofielen** aan die speciaal ontworpen zijn om ledstrips esthetisch in meubels weg te werken.

Het unieke profiel is ontworpen om **indirect licht** te creëren en is voorzien van een afdekkap.

Afm. (mm): B18 H10 L3000



Profiel

Productcode	Kleur
LEDDIL10B	Brons
LEDDIL10A	Zilver
LEDDIL10W	Wit
LEDDIL10Z	Zwart

Afdekkap

Productcode	Kleur
LEDAILVO	Opaal
LEDAILVZ	Zwart



In onze webshop bieden we ook profielen aan voor directe ledverlichting, kom meer te weten door de QR-code te scannen.



MEER PRODUCTEN ONTDEKKEN?

Ontdek ons uitgebreide assortiment aan kwalitatieve producten in onze webshop! Wij zijn dé experts in **deur- en meubelbeslag**, en streven ernaar de beste ervaring en klantenservice te bieden.

Scan de QR-code voor een bezoek aan onze website en ontdek meer!

