# TIRAS LED FLEXIBLES
## FLEXIBLE LED STRIPS

# FABRICACIÓN DE TIRAS LED FLEXIBLES
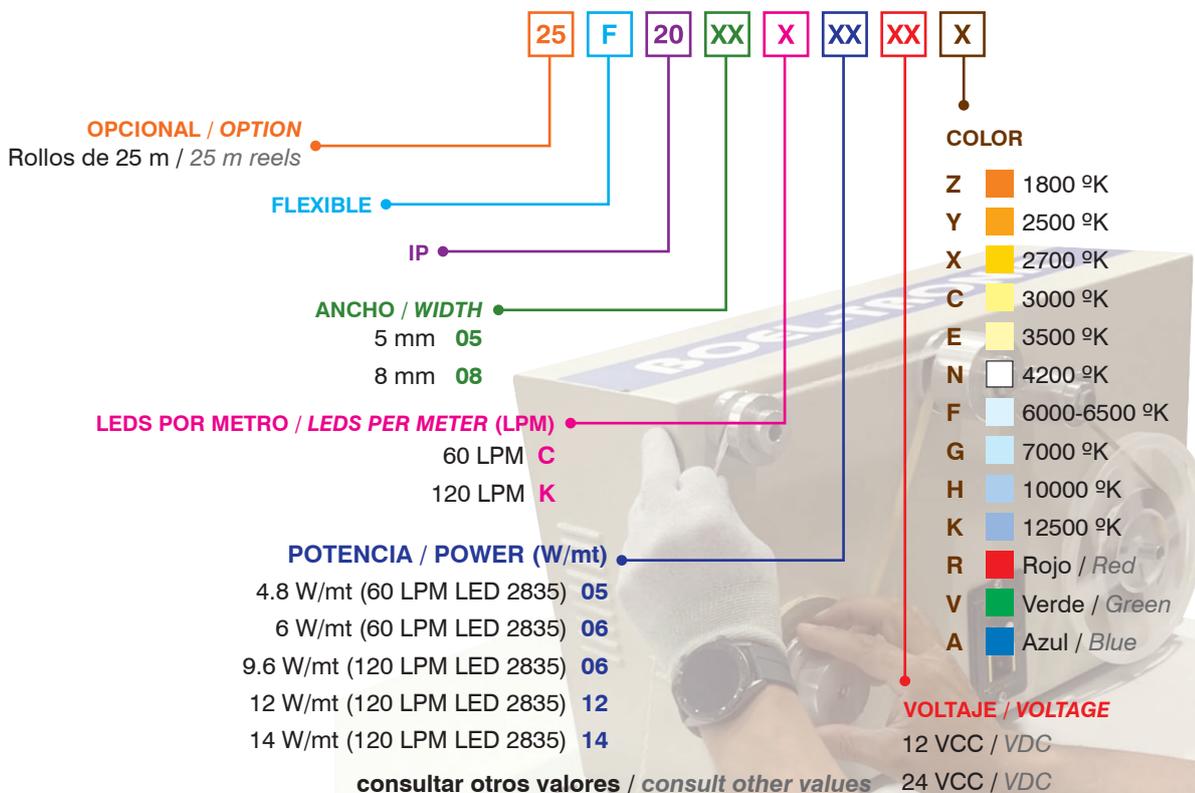## *MANUFACTURE OF FLEXIBLES LED STRIPS*

**VENTAJAS DE FABRICAR LAS TIRAS DE LED FLEXIBLES EN ESPAÑA**

1. Rapidez en las entregas: Al producir localmente, se eliminan los largos tiempos de transporte internacional, lo que permite responder con mayor agilidad a la demanda del cliente.
2. Mayor control de calidad: La cercanía con la planta de fabricación facilita el seguimiento de los procesos y asegura estándares de calidad más altos.
3. Reducción de costes logísticos: Se minimizan los gastos asociados al transporte, aduanas e intermediarios.
4. Personalización y flexibilidad: Es más fácil adaptar los productos a las necesidades específicas del mercado local.
5. Sostenibilidad: Se reduce la huella de carbono al evitar importaciones desde largas distancias.

*ADVANTAGES OF MANUFACTURING FLEXIBLE LED STRIPS IN SPAIN*

1. *Fast delivery: By producing locally, long international shipping times are eliminated, allowing for faster response to customer demand.*
2. *Greater quality control: Proximity to the manufacturing plant facilitates process monitoring and ensures higher quality standards.*
3. *Reduction in logistics costs: Expenses associated with transportation, customs, and intermediaries are minimized.*
4. *Personalization and flexibility: It is easier to adapt products to the specific needs of the local market.*
5. *Sustainability: The carbon footprint is reduced by avoiding long-distance imports.*
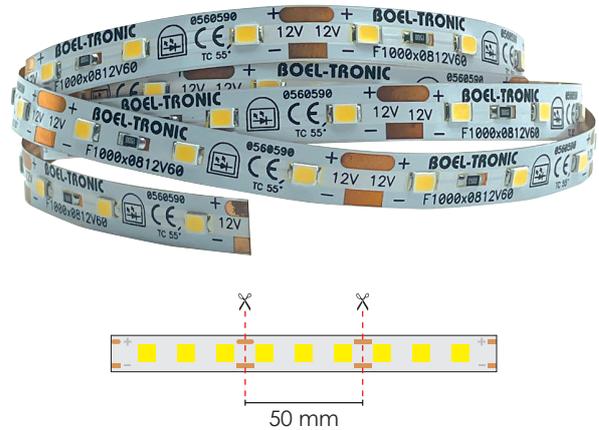
**25 F 20 XX X XX XX X**

**OPCIONAL / *OPTION***
Rollos de 25 m / *25 m reels*

**FLEXIBLE**

**IP**

**ANCHO / *WIDTH***
5 mm **05**
8 mm **08**

**LEDS POR METRO / *LEDS PER METER* (LPM)**
60 LPM **C**
120 LPM **K**

**POTENCIA / *POWER* (W/mt)**
4.8 W/mt (60 LPM LED 2835) **05**
6 W/mt (60 LPM LED 2835) **06**
9.6 W/mt (120 LPM LED 2835) **06**
12 W/mt (120 LPM LED 2835) **12**
14 W/mt (120 LPM LED 2835) **14**
**consultar otros valores / *consult other values***

**COLOR**

| | | |
|---|---|---|
| Z | | 1800 ºK |
| Y | | 2500 ºK |
| X | | 2700 ºK |
| C | | 3000 ºK |
| E | | 3500 ºK |
| N | | 4200 ºK |
| F | | 6000-6500 ºK |
| G | | 7000 ºK |
| H | | 10000 ºK |
| K | | 12500 ºK |
| R | | Rojo / *Red* |
| V | | Verde / *Green* |
| A | | Azul / *Blue* |

**VOLTAJE / *VOLTAGE***
12 VCC / *VDC*
24 VCC / *VDC*

**Características / *Features***
- Flexibilidad / *Flexibility*
- Personalización / *Customization*

**Aplicaciones / *Applications***
- Ambiental / *Environmental*
- Bajo de armarios / *Under cabinet*
- Oculta / *Concealed*
- Exterior y paisajística / *Exterior and landscaping*
- Automoción / *Automotive*

# TIRAS LED FLEXIBLES
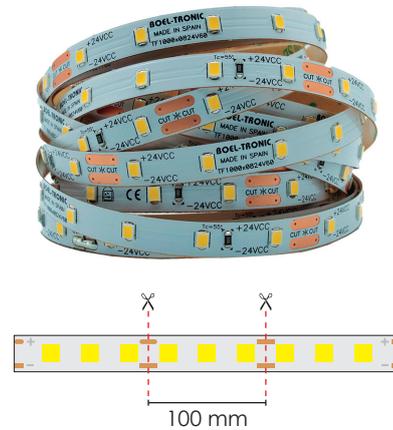*FLEXIBLE LED STRIPS*

**12** VCC / VDC   IP 20   DIMMABLE

**4.8 W**

🇪🇸 CE RoHS compliant



50 mm

## PCB ANCHO **8 mm** / *PCB WIDTH 8 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|--|-------|-----|------|-----|---------|-----|------|-----|-----|
| F2008C0512Z | 1800 | | 255 | | | | | | | | |
| F2008C0512Y | 2500 | | 370 | | | | | | | | |
| F2008C0512X | 2700 | | 390 | | | | | | | | |
| F2008C0512C | 3000 | | 425 | | | | | | | | |
| F2008C0512E | 3500 | | 465 | | | | | | | | |
| F2008C0512N | 4000 | | 505 | | | | | | | | |
| F2008C0512F | 6000 | | 545 | 20 | 4.8 | 2835 | 60 | 120º | 0.4 | 50 | 5000 x 8 |
| F2008C0512G | 7000 | | 425 | | | | | | | | |
| F2008C0512H | 10000 | | 400 | | | | | | | | |
| F2008C0512K | 12500 | | 410 | | | | | | | | |
| F2008C0512R | ROJO | | 625nm | | | | | | | | |
| F2008C0512V | VERDE | | 525nm | | | | | | | | |
| F2008C0512A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO **5 mm** / *PCB WIDTH 5 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|--|-------|-----|------|-----|---------|-----|------|-----|-----|
| F2005C0512Z | 1800 | | 255 | | | | | | | | |
| F2005C0512Y | 2500 | | 370 | | | | | | | | |
| F2005C0512X | 2700 | | 390 | | | | | | | | |
| F2005C0512C | 3000 | | 425 | | | | | | | | |
| F2005C0512E | 3500 | | 465 | | | | | | | | |
| F2005C0512N | 4000 | | 505 | | | | | | | | |
| F2005C0512F | 6000 | | 545 | 20 | 4.8 | 2835 | 60 | 120º | 0.4 | 50 | 5000 x 5 |
| F2005C0512G | 7000 | | 425 | | | | | | | | |
| F2005C0512H | 10000 | | 400 | | | | | | | | |
| F2005C0512K | 12500 | | 410 | | | | | | | | |
| F2005C0512R | ROJO | | 625nm | | | | | | | | |
| F2005C0512V | VERDE | | 525nm | | | | | | | | |
| F2005C0512A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
## *FLEXIBLE LED STRIPS*

**24** VCC / VDC — IP 20 — DIMMABLE

# 4.8 W





100 mm

## PCB ANCHO 8 mm / *PCB WIDTH 8 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|------|--------|
| F2008C0524Z | 1800 | | 275 | | | | | | | | |
| F2008C0524Y | 2500 | | 400 | | | | | | | | |
| F2008C0524X | 2700 | | 420 | | | | | | | | |
| F2008C0524C | 3000 | | 455 | | | | | | | | |
| F2008C0524E | 3500 | | 465 | | | | | | | | |
| F2008C0524N | 4000 | | 555 | | | | | | | | |
| F2008C0524F | 6000 | | 585 | 20 | 4.8 | 2835 | 60 | 120º | 0.2 | 100 | 5000 x 8 |
| F2008C0524G | 7000 | | 455 | | | | | | | | |
| F2008C0524H | 10000 | | 425 | | | | | | | | |
| F2008C0524K | 12500 | | 435 | | | | | | | | |
| F2008C0524R | ROJO | | 625nm | | | | | | | | |
| F2008C0524V | VERDE | | 525nm | | | | | | | | |
| F2008C0524A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO 5 mm / *PCB WIDTH 5 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|------|--------|
| F2005C0524Z | 1800 | | 275 | | | | | | | | |
| F2005C0524Y | 2500 | | 400 | | | | | | | | |
| F2005C0524X | 2700 | | 420 | | | | | | | | |
| F2005C0524C | 3000 | | 455 | | | | | | | | |
| F2005C0524E | 3500 | | 505 | | | | | | | | |
| F2005C0524N | 4000 | | 555 | | | | | | | | |
| F2005C0524F | 5000 | | 585 | 20 | 4.8 | 2835 | 60 | 120º | 0.2 | 100 | 5000 x 5 |
| F2005C0524G | 7000 | | 455 | | | | | | | | |
| F2005C0524H | 10000 | | 425 | | | | | | | | |
| F2005C0524K | 12500 | | 435 | | | | | | | | |
| F2005C0524R | ROJO | | 525nm | | | | | | | | |
| F2005C0524V | VERDE | | 525nm | | | | | | | | |
| F2005C0524A | AZUL | | 450nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**12** VCC / VDC   IP 20   DIMMABLE     **6 W**

CE   RoHS compliant



50 mm
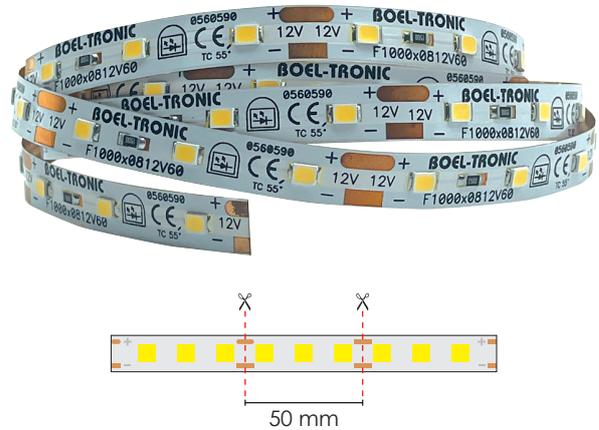
## PCB ANCHO **8 mm** / *PCB WIDTH 8 mm*     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|------|---|-------|----|------|-----|---------|-----|------|-----|----------|
| F2008C0612Z | 1800 | | 300 | | | | | | | | |
| F2008C0612Y | 2500 | | 440 | | | | | | | | |
| F2008C0612X | 2700 | | 450 | | | | | | | | |
| F2008C0612C | 3000 | | 490 | | | | | | | | |
| F2008C0612E | 3500 | | 535 | | | | | | | | |
| F2008C0612N | 4000 | | 585 | | | | | | | | |
| F2008C0612F | 6000 | | 635 | 20 | 6 | 2835 | 60 | 120º | 0.5 | 50 | 5000 x 8 |
| F2008C0612G | 7000 | | 490 | | | | | | | | |
| F2008C0612H | 10000 | | 470 | | | | | | | | |
| F2008C0612K | 12500 | | 475 | | | | | | | | |
| F2008C0612R | ROJO | | 625nm | | | | | | | | |
| F2008C0612V | VERDE | | 525nm | | | | | | | | |
| F2008C0612A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO **5 mm** / *PCB WIDTH 5 mm*     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|------|---|-------|----|------|-----|---------|-----|------|-----|----------|
| F2005C0612Z | 1800 | | 300 | | | | | | | | |
| F2005C0612Y | 2500 | | 440 | | | | | | | | |
| F2005C0612X | 2700 | | 450 | | | | | | | | |
| F2005C0612C | 3000 | | 490 | | | | | | | | |
| F2005C0612E | 3500 | | 535 | | | | | | | | |
| F2005C0612N | 4000 | | 535 | | | | | | | | |
| F2005C0612F | 6000 | | 635 | 20 | 6 | 2835 | 60 | 120º | 0.5 | 50 | 5000 x 5 |
| F2005C0612G | 7000 | | 490 | | | | | | | | |
| F2005C0612H | 10000 | | 470 | | | | | | | | |
| F2005C0612K | 12500 | | 475 | | | | | | | | |
| F2005C0612R | ROJO | | 625nm | | | | | | | | |
| F2005C0612V | VERDE | | 525nm | | | | | | | | |
| F2005C0612A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**24** VCC / VDC — IP 20 — DIMMABLE

# 6 W





100 mm
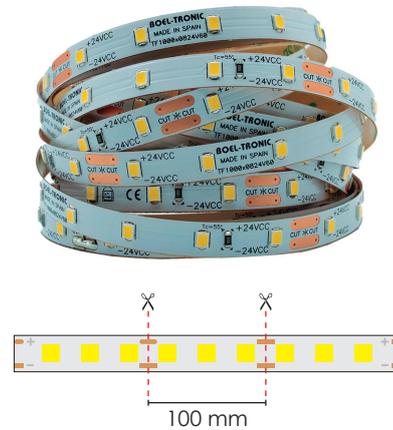
## PCB ANCHO **8 mm** / *PCB WIDTH 8 mm*                                                    CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F2008C0624Z | 1800 | | 325 | | | | | | | | |
| F2008C0624Y | 2500 | | 475 | | | | | | | | |
| F2008C0624X | 2700 | | 490 | | | | | | | | |
| F2008C0624C | 3000 | | 520 | | | | | | | | |
| F2008C0624E | 3500 | | 580 | | | | | | | | |
| F2008C0624N | 4000 | | 645 | | | | | | | | |
| F2008C0624F | 6000 | | 695 | 20 | 6 | 2835 | 60 | 120º | 0.25 | 100 | 5000 x 8 |
| F2008C0624G | 7000 | | 520 | | | | | | | | |
| F2008C0624H | 10000 | | 510 | | | | | | | | |
| F2008C0624K | 12500 | | 515 | | | | | | | | |
| F2008C0624R | ROJO | | 625nm | | | | | | | | |
| F2008C0624V | VERDE | | 525nm | | | | | | | | |
| F2008C0624A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO **5 mm** / *PCB WIDTH 5 mm*                                                    CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F2008K1224Z | 1800 | | 325 | | | | | | | | |
| F2008K1224Y | 2500 | | 475 | | | | | | | | |
| F2008K1224X | 2700 | | 490 | | | | | | | | |
| F2008K1224C | 3000 | | 520 | | | | | | | | |
| F2008K1224E | 3500 | | 580 | | | | | | | | |
| F2008K1224N | 4000 | | 645 | | | | | | | | |
| F2008K1224F | 6000 | | 695 | 20 | 6 | 2835 | 60 | 120º | 0.25 | 100 | 5000 x 5 |
| F2008K1224G | 7000 | | 520 | | | | | | | | |
| F2008K1224H | 10000 | | 510 | | | | | | | | |
| F2008K1224K | 12500 | | 515 | | | | | | | | |
| F2008K1224R | ROJO | | 625nm | | | | | | | | |
| F2008K1224V | VERDE | | 525nm | | | | | | | | |
| F2008K1224A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**12** VCC / VDC   IP 20   DIMMABLE

# 9.6 W

CE   RoHS compliant



25 mm
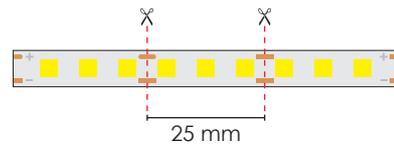
## PCB ANCHO 8 mm / *PCB WIDTH 8 mm*     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F2008K1012Z | 1800 | | 480 | | | | | | | | |
| F2008K1012Y | 2500 | | 735 | | | | | | | | |
| F2008K1012X | 2700 | | 770 | | | | | | | | |
| F2008K1012C | 3000 | | 815 | | | | | | | | |
| F2008K1012E | 3500 | | 890 | | | | | | | | |
| F2008K1012N | 4000 | | 970 | | | | | | | | |
| F2008K1012F | 6000 | | 1055 | 20 | 9.6 | 2835 | 120 | 120º | 0.8 | 25 | 5000 x 8 |
| F2008K1012G | 7000 | | 815 | | | | | | | | |
| F2008K1012H | 10000 | | 780 | | | | | | | | |
| F2008K1012K | 12500 | | 785 | | | | | | | | |
| F2008K1012R | ROJO | | 625nm | | | | | | | | |
| F2008K1012V | VERDE | | 525nm | | | | | | | | |
| F2008K1012A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO 5 mm / *PCB WIDTH 5 mm*     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F2005K1012Z | 1800 | | 480 | | | | | | | | |
| F2005K1012Y | 2500 | | 735 | | | | | | | | |
| F2005K1012X | 2700 | | 770 | | | | | | | | |
| F2005K1012C | 3000 | | 815 | | | | | | | | |
| F2005K1012E | 3500 | | 890 | | | | | | | | |
| F2005K1012N | 4000 | | 970 | | | | | | | | |
| F2005K1012F | 6000 | | 1055 | 20 | 9.6 | 2835 | 120 | 120º | 0.8 | 25 | 5000 x 5 |
| F2005K1012G | 7000 | | 815 | | | | | | | | |
| F2005K1012H | 10000 | | 780 | | | | | | | | |
| F2005K1012K | 12500 | | 785 | | | | | | | | |
| F2005K1012R | ROJO | | 625nm | | | | | | | | |
| F2005K1012V | VERDE | | 525nm | | | | | | | | |
| F2005K1012A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**24** VCC / VDC  IP20  DIMMABLE

# 9.6 W

CE · RoHS compliant



50 mm
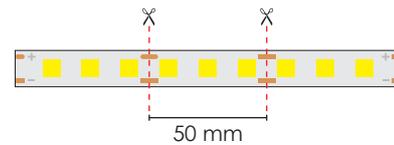
## PCB ANCHO 8 mm / *PCB WIDTH 8 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|----|----- |-----|---------|-----|------|---|-----|
| F2008K1024Z | 1800 | | 545 | | | | | | | | |
| F2008K1024Y | 2500 | | 775 | | | | | | | | |
| F2008K1024X | 2700 | | 820 | | | | | | | | |
| F2008K1024C | 3000 | | 900 | | | | | | | | |
| F2008K1024E | 3500 | | 985 | | | | | | | | |
| F2008K1024N | 4000 | | 1075 | | | | | | | | |
| F2008K1024F | 6000 | | 1155 | 20 | 9.6 | 2835 | 120 | 120º | 0.4 | 50 | 5000 x 8 |
| F2008K1024G | 7000 | | 900 | | | | | | | | |
| F2008K1024H | 10000 | | 845 | | | | | | | | |
| F2008K1024K | 12500 | | 865 | | | | | | | | |
| F2008K1024R | ROJO | | 625nm | | | | | | | | |
| F2008K1024V | VERDE | | 525nm | | | | | | | | |
| F2008K1024A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO 5 mm / *PCB WIDTH 5 mm*   CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|----|----- |-----|---------|-----|------|---|-----|
| F2005K1024Z | 1800 | | 545 | | | | | | | | |
| F2005K1024Y | 2500 | | 775 | | | | | | | | |
| F2005K1024X | 2700 | | 820 | | | | | | | | |
| F2005K1024C | 3000 | | 900 | | | | | | | | |
| F2005K1024E | 3500 | | 985 | | | | | | | | |
| F2005K1024N | 4000 | | 1075 | | | | | | | | |
| F2005K1024F | 6000 | | 1155 | 20 | 9.6 | 2835 | 120 | 120º | 0.4 | 50 | 5000 x 5 |
| F2005K1024G | 7000 | | 900 | | | | | | | | |
| F2005K1024H | 10000 | | 845 | | | | | | | | |
| F2005K1024K | 12500 | | 865 | | | | | | | | |
| F2005K1024R | ROJO | | 625nm | | | | | | | | |
| F2005K1024V | VERDE | | 525nm | | | | | | | | |
| F2005K1024A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**12** VCC / VDC   IP 20   DIMMABLE

# 12 W





25 mm
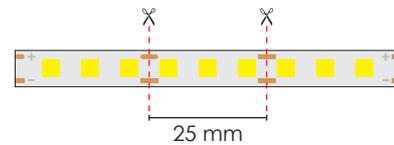
## PCB ANCHO **8 mm** / *PCB WIDTH 8 mm*      CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F2008K1212Z | 1800 | | 585 | | | | | | | | |
| F2008K1212Y | 2500 | | 880 | | | | | | | | |
| F2008K1212X | 2700 | | 890 | | | | | | | | |
| F2008K1212C | 3000 | | 945 | | | | | | | | |
| F2008K1212E | 3500 | | 1050 | | | | | | | | |
| F2008K1212N | 4000 | | 1155 | | | | | | | | |
| F2008K1212F | 6000 | | 1230 | 20 | 12 | 2835 | 120 | 120º | 1 | 25 | 5000 x 8 |
| F2008K1212G | 7000 | | 945 | | | | | | | | |
| F2008K1212H | 10000 | | 900 | | | | | | | | |
| F2008K1212K | 12500 | | 930 | | | | | | | | |
| F2008K1212R | ROJO | | 625nm | | | | | | | | |
| F2008K1212V | VERDE | | 525nm | | | | | | | | |
| F2008K1212A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO **5 mm** / *PCB WIDTH 5 mm*      CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F2005K1212Z | 1800 | | 585 | | | | | | | | |
| F2005K1212Y | 2500 | | 880 | | | | | | | | |
| F2005K1212X | 2700 | | 890 | | | | | | | | |
| F2005K1212C | 3000 | | 945 | | | | | | | | |
| F2005K1212E | 3500 | | 1050 | | | | | | | | |
| F2005K1212N | 4000 | | 1155 | | | | | | | | |
| F2005K1212F | 6000 | | 1230 | 20 | 12 | 2835 | 120 | 120º | 1 | 25 | 5000 x 5 |
| F2005K1212G | 7000 | | 945 | | | | | | | | |
| F2005K1212H | 10000 | | 900 | | | | | | | | |
| F2005K1212K | 12500 | | 930 | | | | | | | | |
| F2005K1212R | ROJO | | 625nm | | | | | | | | |
| F2005K1212V | VERDE | | 525nm | | | | | | | | |
| F2005K1212A | AZUL | | 460nm | | | | | | | | |
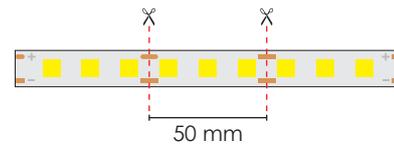
# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**24** VCC / VDC · IP 20 · DIMMABLE

# 12 W





50 mm

| PCB ANCHO 8 mm  / *PCB WIDTH 8 mm* | | | | | | | | | | | CRI ≥ 90Ra |
|---|---|---|---|---|---|---|---|---|---|---|---|
| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
| F2008K1224Z | 1800 | | 635 | | | | | | | | |
| F2008K1224Y | 2500 | | 940 | | | | | | | | |
| F2008K1224X | 2700 | | 975 | | | | | | | | |
| F2008K1224C | 3000 | | 1030 | | | | | | | | |
| F2008K1224E | 3500 | | 1155 | | | | | | | | |
| F2008K1224N | 4000 | | 1280 | | | | | | | | |
| F2008K1224F | 6000 | | 1370 | 20 | 12 | 2835 | 120 | 120º | 0.5 | 50 | 5000 x 8 |
| F2008K1224G | 7000 | | 1030 | | | | | | | | |
| F2008K1224H | 10000 | | 990 | | | | | | | | |
| F2008K1224K | 12500 | | 1020 | | | | | | | | |
| F2008K1224R | ROJO | | 625nm | | | | | | | | |
| F2008K1224V | VERDE | | 525nm | | | | | | | | |
| F2008K1224A | AZUL | | 460nm | | | | | | | | |

| PCB ANCHO 5 mm  / *PCB WIDTH 5 mm* | | | | | | | | | | | CRI ≥ 90Ra |
|---|---|---|---|---|---|---|---|---|---|---|---|
| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
| F2005K1224Z | 1800 | | 635 | | | | | | | | |
| F2005K1224Y | 2500 | | 940 | | | | | | | | |
| F2005K1224X | 2700 | | 975 | | | | | | | | |
| F2005K1224C | 3000 | | 1030 | | | | | | | | |
| F2005K1224E | 3500 | | 1155 | | | | | | | | |
| F2005K1224N | 4000 | | 1280 | | | | | | | | |
| F2005K1224F | 6000 | | 1370 | 20 | 12 | 2835 | 120 | 120º | 0.5 | 50 | 5000 x 5 |
| F2005K1224G | 7000 | | 1030 | | | | | | | | |
| F2005K1224H | 10000 | | 990 | | | | | | | | |
| F2005K1224K | 12500 | | 1020 | | | | | | | | |
| F2005K1224R | ROJO | | 625nm | | | | | | | | |
| F2005K1224V | VERDE | | 525nm | | | | | | | | |
| F2005K1224A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**12** VCC / VDC  **IP 20**  DIMMABLE

# 14 W

CE  RoHS compliant



25 mm
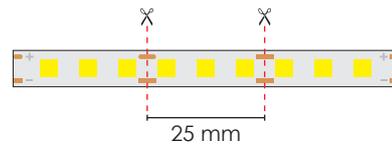
## PCB ANCHO 8 mm / *PCB WIDTH 8 mm*                                     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|--|-------|----|----|------|---------|-----|------|---|-----|
| F2008K1412Z | 1800 | | 650 | | | | | | | | |
| F2008K1412Y | 2500 | | 980 | | | | | | | | |
| F2008K1412X | 2700 | | 995 | | | | | | | | |
| F2008K1412C | 3000 | | 1060 | | | | | | | | |
| F2008K1412E | 3500 | | 1190 | | | | | | | | |
| F2008K1412N | 4000 | | 1320 | | | | | | | | |
| F2008K1412F | 6000 | | 1390 | 20 | 14 | 2835 | 120 | 120º | 1.2 | 25 | 5000 x 8 |
| F2008K1412G | 7000 | | 1060 | | | | | | | | |
| F2008K1412H | 10000 | | 1000 | | | | | | | | |
| F2008K1412K | 12500 | | 1050 | | | | | | | | |
| F2008K1412R | ROJO | | 625nm | | | | | | | | |
| F2008K1412V | VERDE | | 525nm | | | | | | | | |
| F2008K1412A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO 5 mm / *PCB WIDTH 5 mm*                                     CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|--|-------|----|----|------|---------|-----|------|---|-----|
| F2005K1412Z | 1800 | | 650 | | | | | | | | |
| F2005K1412Y | 2500 | | 980 | | | | | | | | |
| F2005K1412X | 2700 | | 995 | | | | | | | | |
| F2005K1412C | 3000 | | 1060 | | | | | | | | |
| F2005K1412E | 3500 | | 1190 | | | | | | | | |
| F2005K1412N | 4000 | | 1320 | | | | | | | | |
| F2005K1412F | 6000 | | 1390 | 20 | 14 | 2835 | 120 | 120º | 1.2 | 25 | 5000 x 5 |
| F2005K1412G | 7000 | | 1060 | | | | | | | | |
| F2005K1412H | 10000 | | 1000 | | | | | | | | |
| F2005K1412K | 12500 | | 1050 | | | | | | | | |
| F2005K1412R | ROJO | | 625nm | | | | | | | | |
| F2005K1412V | VERDE | | 525nm | | | | | | | | |
| F2005K1412A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**24** VCC / VDC  IP20  DIMMABLE

# 14 W





50 mm
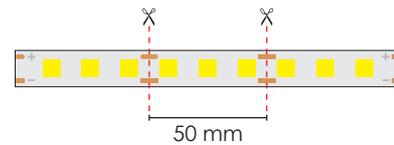
## PCB ANCHO 8 mm  / *PCB WIDTH 8 mm*                                CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|----|------|-----|---------|-----|------|-----|------|
| F2008K1424Z | 1800 | | 680 | | | | | | | | |
| F2008K1424Y | 2500 | | 985 | | | | | | | | |
| F2008K1424X | 2700 | | 1070 | | | | | | | | |
| F2008K1424C | 3000 | | 1105 | | | | | | | | |
| F2008K1424E | 3500 | | 1250 | | | | | | | | |
| F2008K1424N | 4000 | | 1390 | | | | | | | | |
| F2008K1424F | 6000 | | 1490 | 20 | 14 | 2835 | 120 | 120º | 0.6 | 50 | 5000 x 8 |
| F2008K1424G | 7000 | | 1105 | | | | | | | | |
| F2008K1424H | 10000 | | 1105 | | | | | | | | |
| F2008K1424K | 12500 | | 1125 | | | | | | | | |
| F2008K1424R | ROJO | | 625nm | | | | | | | | |
| F2008K1424V | VERDE | | 525nm | | | | | | | | |
| F2008K1424A | AZUL | | 460nm | | | | | | | | |

## PCB ANCHO 5 mm  / *PCB WIDTH 5 mm*                                CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|----|------|-----|---------|-----|------|-----|------|
| F2005K1424Z | 1800 | | 680 | | | | | | | | |
| F2005K1424Y | 2500 | | 985 | | | | | | | | |
| F2005K1424X | 2700 | | 1070 | | | | | | | | |
| F2005K1424C | 3000 | | 1105 | | | | | | | | |
| F2005K1424E | 3500 | | 1250 | | | | | | | | |
| F2005K1424N | 4000 | | 1390 | | | | | | | | |
| F2005K1424F | 6000 | | 1490 | 20 | 14 | 2835 | 120 | 120º | 0.6 | 50 | 5000 x 5 |
| F2005K1424G | 7000 | | 1105 | | | | | | | | |
| F2005K1424H | 10000 | | 1105 | | | | | | | | |
| F2005K1424K | 12500 | | 1125 | | | | | | | | |
| F2005K1424R | ROJO | | 625nm | | | | | | | | |
| F2005K1424V | VERDE | | 525nm | | | | | | | | |
| F2005K1424A | AZUL | | 460nm | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**12** VCC / VDC · IP20 · DIMMABLE

# 14.4 W

CE · RoHS compliant



50/100 mm
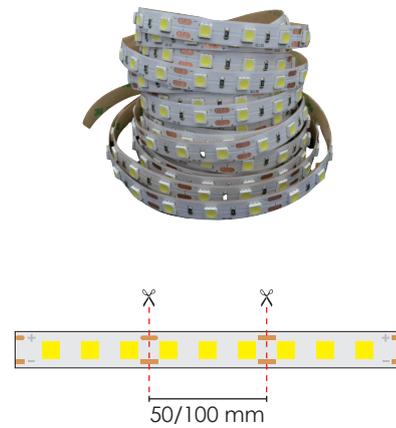
## TIRAS LED 12 VCC / *LED STRIPS 12 VDC*　　　CRI ≥ 80Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F2008C1412X | 2700 | | 900 | | | | | | | | |
| F2008C1412N | 4200 | | 1050 | | | | | | | | |
| F2008C1412F | 6000 | | 1170 | | | | | | | 50 | |
| F2008C1412R | ROJO/*RED* | | 630 | 20 | 14.4 | 5050 | 60 | 120º | 1.2 | | 5000 x 8 |
| F2008C1412A | AZUL/*BLUE* | | 525 | | | | | | | | |
| F2008C1412RGB | RGB | | 990 | | | | | | | | |
| F20C1412RGBC | RGB+3000 | | 990 | | | | | | | 100 | |
| F20C1412RGBF | RGB+6000 | | 990 | | | | | | | | |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**24** VCC
VDC

IP 20

DIMMABLE

# 14.4 W

CE   RoHS compliant



100 mm
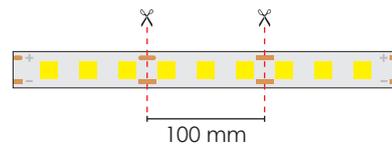
## TIRAS LED **24 VCC** / *LED STRIPS* **24 VDC**                                CRI ≥ 80Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|----|--|-------|----|----|-----|---------|-----|------|----|------|
| F2010C1424Y | 2500 | | 880 | | | | | | | | |
| F2010C1424X | 2700 | | 900 | | | | | | | | |
| F2010C1424N | 4200 | | 1050 | 20 | 14.4 | 5050 | 60 | 120º | 0.6 | 100 | 5000 x 10 |
| F2010C1424F | 6000 | | 1170 | | | | | | | | |
| F2010C1424H | 10000 | | 1190 | | | | | | | | |
| F2010C1424RGB | RGB | | 990 | | | | | | | | |

25/50/100 mm
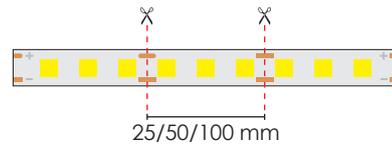
Equipada con sensor de temperatura para evitar sobrecalentamientos y estabilizador de tensión que protege contra variaciones eléctricas. Diseñada para funcionar 24/7/365.

*Equipped with a temperature sensor to prevent overheating and a voltage stabilizer that protects against power surges. Designed to operate 24/7/365.*

## TIRAS LED **24 VCC** / *LED STRIPS 24 VDC*                                          CRI ≥ 80Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <° | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F2008HQC1024X | 2700 | 🟨 | 720 | | | | | | | | |
| F2008HQC1024N | 4200 | ⬜ | 840 | 20 | | | | | | | 5000 x 8 |
| F2008HQC1024F | 5700 | 🟦 | 900 | | 9.6 | 3528 | 60 | 120° | 0.4 | 100 | |
| F6510HQC1024X | 2700 | 🟨 | 720 | | | | | | | | |
| F6510HQC1024N | 4200 | ⬜ | 840 | 65 | | | | | | | 5000 x 10 |
| F6510HQC1024F | 5700 | 🟦 | 900 | | | | | | | | |
| F2008HQK1924X | 2700 | 🟨 | 1440 | | | | | | | | |
| F2008HQK1924N | 4200 | ⬜ | 1680 | 20 | | | | | | | |
| F2008HQK1924F | 5700 | 🟦 | 1800 | | 19.1 | 3528 | 120 | 120° | 0.8 | 50 | 5000 x 10 |
| F6510HQK1924X | 2700 | 🟨 | 1440 | | | | | | | | |
| F6510HQK1924N | 4200 | ⬜ | 1680 | 65 | | | | | | | |
| F6510HQK1924F | 5700 | 🟦 | 1800 | | | | | | | | |
| F2010HQW2124X | 2700 | 🟨 | 1800 | | | | | | | | |
| F2010HQW2124N | 4200 | ⬜ | 1950 | 20 | 21 | 3014 | 240 | 120° | 0.9 | 25 | 5000 x 10 |
| F2010HQW2124F | 5700 | 🟦 | 2100 | | | | | | | | |
| F20HQC1424RGB | RGB | 🟥🟩🟦 | 970 | 20 | | | | | | | |
| F65HQC1424RGB | | | 970 | 65 | 14.4 | 5050 | 60 | 120° | 0.6 | 100 | 5000 x 10 |

# TIRAS LED FLEXIBLES
*FLEXIBLE LED STRIPS*

**5** VCC / VDC

IP20  DIMMABLE

# 4.8 W

CE  RoHS compliant





USB-A (M) con 90 cm cable 22 AWG
*USB-A (M) with 90 cm 22 AWG cable*

15/50 mm
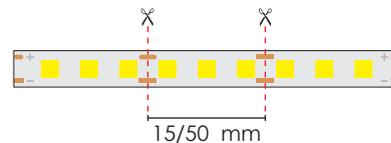
Tiras LED flexibles IP20 en rollos de 2 metros.
Aptas para Power Bank o FA 5 VCC.
Consulte la sección de accesorios para montaje.

*Flexible IP20 LED strips in reels of 2 meters.*
*Suitable for Power Bank or Power supplie 5 VDC.*
*See mounting accessories section.*



## TIRAS LED **5 VCC** / *LED STRIPS 5 VDC*

CRI ≥ 80Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|--|-------|-----|------|------|---------|------|------|-----|------|
| F2008C0505C | 3000 | | 420 | | | 3528 | | | 0.96 | 15 | |
| F2008C0505F | 6000 | | 450 | 20 | 4.8 | | 60 | 120º | | | 2000 x 8 |
| F2008C0505RGB | RGB | | 720 | | | 5050 | | | 2.88 | 50 | |

Vivimos en una época de exposición realzada en la que se hace hincapié en la imagen y la estética.
Por lo tanto, para ser competitivos, es imprescindible mostrar los productos mejorando su presentación lo máximo posible.

**BOEL-TRONIC** desea ayudarles en ese cometido y por ello hemos desarrollado una gama completa de Tiras LED para realzar la exposición específica de cada producto:

*We live in an age of enhanced display where the emphasis is on image and aesthetics.*
*Therefore, to be competitive, it is imperative to showcase products by enhancing their presentation as much as possible.*

*BOEL-TRONIC wants to help you in this task and we have developed a complete range of LED Strips to enhance the specific display of each product:*

| | | | |
|---|---|---|---|
| **CÁRNICOS** *MEAT* | **O** | 🟥 | Color rosado ideal para expositores de carnes o embutidos no envasados *Pink color ideal for meat or sausage displays not packaged* |
| **PESCADOS** *FISH* | **P** | 🟦 | Color azulado que da frescor resaltando el brillo de ojos y escamas *Blue color that gives freshness highlighting the brightness of eyes and scales* |
| **VERDURAS** *VEGETABLES* | **Q** | 🟩 | Color verde suave óptimo para frutas, verduras y hortalizas *Soft green color ideal for fruits, vegetables and greens* |
| **PANADERÍA** *BAKERY* | **W** | 🟨 | Color ámbar que destaca los distintos tonos de panes y bollería *Amber color that highlights the different tones of breads and pastries* |
| **JOYERÍA** *JEWELRY* | **Z** | 🟨 | Color ultra-ámbar que realza el brillo de los productos dorados *Dark amber color that enhances the shine of golden products* |

En la página siguiente disponen de una tabla con las opciones más usadas, aunque al ser un producto de fabricación propia podemos adaptarlo a sus necesidades.

*In the following page you have a table with the most used options, although being a product of our own manufacture we can adapt it to your needs.*

## ROLLOS DE 5 MT. / 5 MT. ROLLS

CRI ≥ 90Ra

| REF. | °K | | IP | W/mt | SMD | LEDS/mt | <° | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|
| F2008K1024O | CÁRNICOS *MEAT* | ■ | 20 | 9.6 | 2835 | 120 | 120° | 0.4 | 50 | 5000 x 8 |
| F2008K1024P | PESCADOS *FISH* | ■ | | | | | | | | |
| F2008K1024Q | VERDURAS *VEGETABLES* | ■ | | | | | | | | |
| F2008K1024W | PANADERÍA *BAKERY* | ■ | | | | | | | | |
| F2008K1024Y | JOYERÍA *JEWELRY* | ■ | | | | | | | | |
| F2008K1024U | LUZ NEGRA *BLACK LIGHT* | ■ | | | | | | | | |

## ROLLOS DE 25 MT. / 25 MT. ROLLS

CRI ≥ 90Ra

| REF. | °K | | IP | W/mt | SMD | LEDS/mt | <° | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|
| 25F2008K1024O | CÁRNICOS *MEAT* | ■ | 20 | 9.6 | 2835 | 120 | 120° | 0.4 | 50 | 25000 x 8 |
| 25F2008K1024P | PESCADOS *FISH* | ■ | | | | | | | | |
| 25F2008K1024Q | VERDURAS *VEGETABLES* | ■ | | | | | | | | |
| 25F2008K1024W | PANADERÍA *BAKERY* | ■ | | | | | | | | |
| 25F2008K1024Y | JOYERÍA *JEWELRY* | ■ | | | | | | | | |
| 25F2008K1024U | LUZ NEGRA *BLACK LIGHT* | ■ | | | | | | | | |

# TIRAS LED FLEXIBLES
## FLEXIBLE LED STRIPS

**12/24** VCC VDC | IP 65 | DIMMABLE

**6 W**

CE | RoHS compliant



10/20 mm

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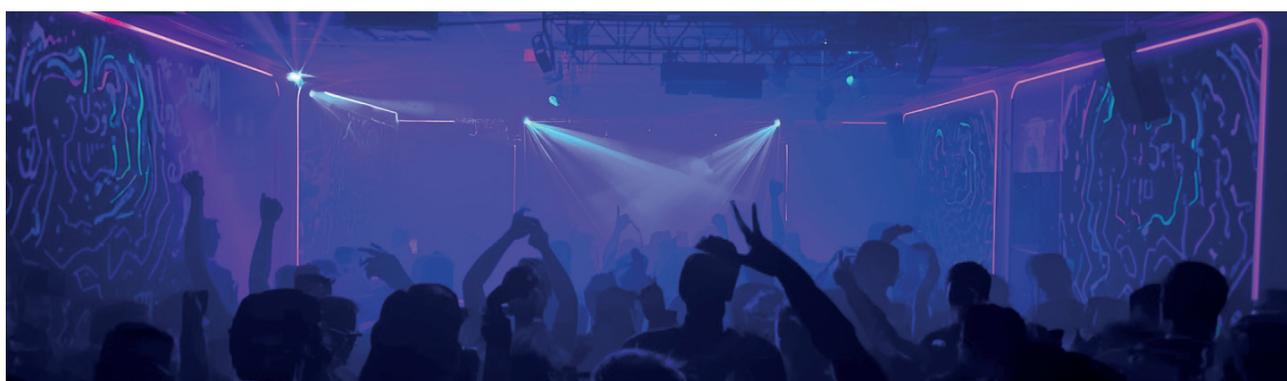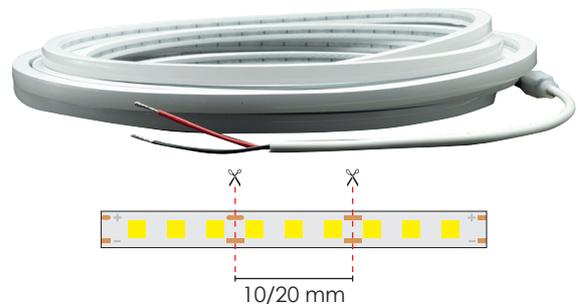
## TIRAS LED 12VCC / *LED STRIPS 12VDC*

CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F6506X0612X | 2700 | ■ | 300 | 65 | 6 | 1812 | 336 | 180º | 0.5 | 10 | 5000 x 6 x 6 |
| F6506X0612N | 4200 | □ | 390 | | | | | | | | |

## TIRAS LED 24VCC / *LED STRIPS 24VDC*

CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|-----|------|
| F6506X0624X | 2700 | ■ | 310 | 65 | 6 | 1812 | 336 | 180º | 0.25 | 20 | 5000 x 6 x 6 |
| F6506X0624N | 4200 | □ | 400 | | | | | | | | |

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## ACCESORIOS / *ACCESSORIES*

| REF. | DESCRIPCIÓN / *DESCRIPTION* | |
|------|------------------------------|---|
| TA0606A | Tapa final con agujero / *End cap with hole* |  |
| TA0606 | Tapa final / *End cap* |  |

25/50 mm
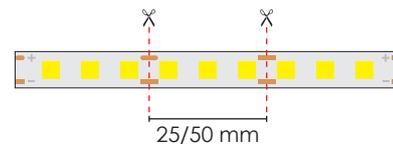
## TIRAS LED 12VCC / *LED STRIPS 12VDC*  CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| F6510B1012C | 3000 | 🟨 | 915 | 65 | 9.6 | COB | 480 | 180º | 0.8 | 25 | 5000 x 10 x 4 |
| 25F6510B1012C | | | | | | | | | | | 25000 x 10 x 4 |
| F6510B1012N | 4000 | ⬜ | 980 | | | | | | | | 5000 x 10 x 4 |
| 25F6510B1012N | | | | | | | | | | | 25000 x 10 x 4 |

## TIRAS LED 24VCC / *LED STRIPS 24VDC*  CRI ≥ 90Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 25F6510B1024C | 3000 | 🟨 | 915 | 65 | 9.6 | COB | 480 | 180º | 0.4 | 50 | 25000 x 10 x 4 |
| 25F6510B1024N | 4000 | 🟦 | 980 | | | | | | | | |
| 25F6510B1024F | 6000 | ⬜ | 1100 | | | | | | | | |

## ACCESORIOS / *ACCESSORIES*

| REF. | DESCRIPCIÓN / *DESCRIPTION* | |
|---|---|---|
| CONLC10F6510B | Conector angulo 90º<br>*90º angle connector* | |
| CONMD10F6510B | Conector recto<br>*Straight connector* | |
| CONPC10F6510B | 30cm mang. bl. + conector<br>*30cm white wire + connector* | |
| TASF6510B | Tapa final silicona<br>*Silicone end cap* | |

25 mm
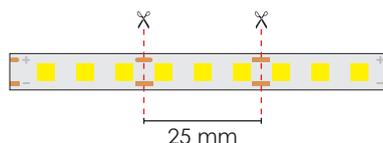
## NEONFLEX **12 VCC** / *NEONFLEX 12 VDC*

CRI ≥ 80Ra

| REF. | ºK | | LM/mt | IP | W/mt | SMD | LEDS/mt | <º | A/mt | ✂ | MM |
|------|-----|---|-------|-----|------|------|---------|-----|------|----|-----|
| NF1206K1212C | 3000 | | 289 | | | | | | | | |
| NF1206K1212N | 4200 | | 297 | 67 | 12 | 2835 | 120 | 120º | 1 | 25 | 5000 x 6 x 12 |
| NF1206K1212F | 6000 | | 300 | | | | | | | | |
| NF1206K1212R | ROJO/*RED* | | 220 | | | | | | | | |

## ACCESORIOS / *ACCESSORIES*

| | | |
|---|---|---|
| TANF1206 | TAPAS FINALES ESTANCAS / *WATERPROFF END CAPS* | |
| GRNF1206 | GRAPA DE FIJACIÓN / *METAL FIXING CLIP* | |
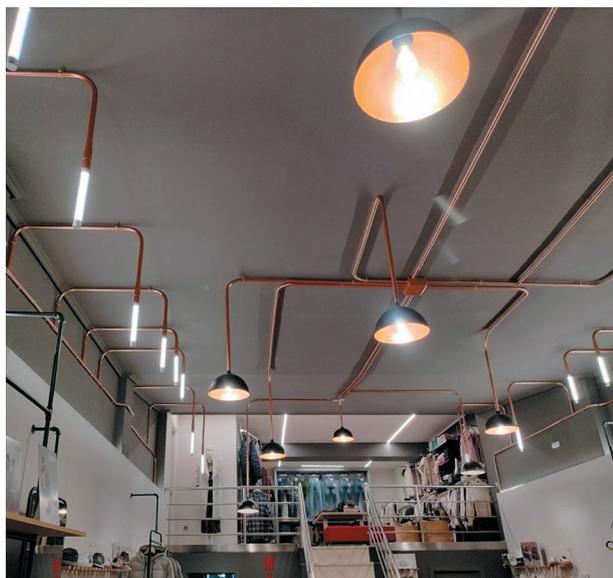
**Te lo fabricamos a medida – completamente personalizado para tu proyecto**

La iluminación LED con **Neonflex 360º** es una solución moderna y flexible que ofrece una luz uniforme en todas las direcciones (360 grados), ideal para proyectos personalizados tanto en interiores como en exteriores.
Su diseño tubular y flexible permite adaptarse a formas curvas, letras, estructuras arquitectónicas y elementos decorativos.

**Ventajas:**
- **Iluminación homogénea en 360º,** sin puntos visibles ni sombras.
- **Alta flexibilidad,** ideal para diseños creativos y a medida.
- **Eficiencia energética,** con menor consumo que sistemas tradicionales.
- **Durabilidad y resistencia,** incluso en exteriores (IP65+).
- **Fácil instalación,** sin necesidad de estructuras complejas.
- **Amplia gama de colores y temperaturas de luz.**

Es una opción estética, versátil y sostenible para iluminación arquitectónica, comercial, artística y señalética.

*We build it to measure – fully customized for your project.*

*LED lighting with **360º Neonflex** is a modern, flexible solution that provides uniform light in all directions (360 degrees), making it ideal for customized indoor and outdoor projects. Its tubular, bendable design allows it to adapt to curved shapes, lettering, architectural structures, and decorative elements.*

*Advantages:*
- *Even 360º illumination with no visible dots or shadows.*
- *High flexibility, perfect for creative and custom designs.*
- *Energy efficiency, with lower consumption than traditional systems.*
- *Durability and resistance, suitable even for outdoor use (IP65+).*
- *Easy installation, no complex structures required.*
- *Wide range of colors and light temperatures.*

*It's an aesthetic, versatile, and sustainable option for architectural, commercial, artistic, and signage lighting.*

# NEONFLEX 360º
*NEONFLEX 360°*

**IP 67**

CE · RoHS compliant



24
11
6

escala 1:1
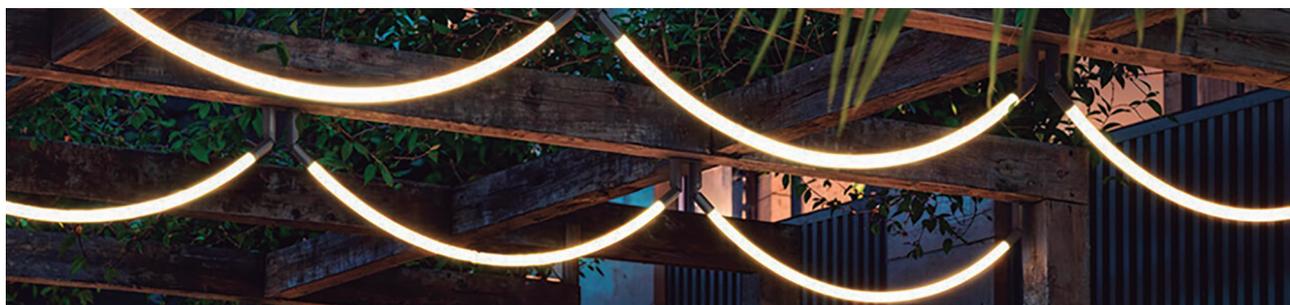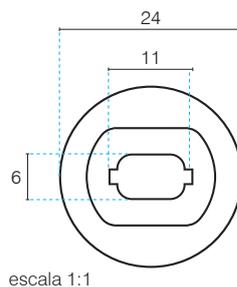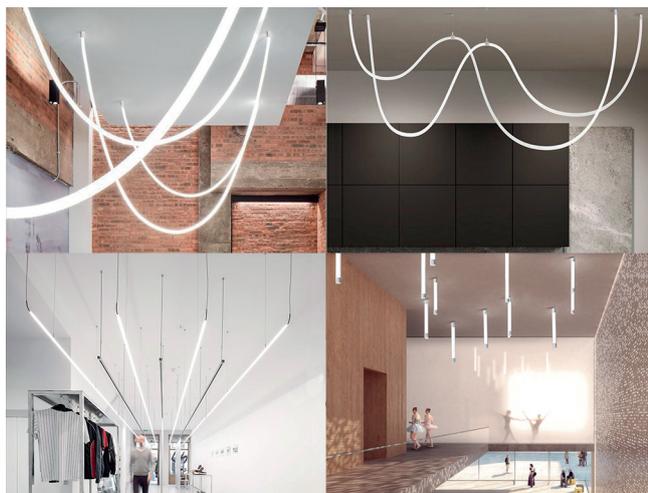
Extrusión de silicona de nueva tecnología que permite realizar un haz de 360º de luz uniforme, sin puntos de luz. Gracias a ser un material flexible, permite realizar múltiples formas, ideales para decoración.
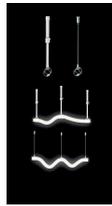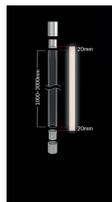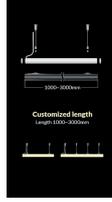Protección IP67 - Resistente a soluciones salinas, ácidos, corrosión y llamas.
Bajo pedido, realizamos el montaje con las especificaciones que nos solicite.

*Silicone extrusion of new technology that allows a 360° beam of uniform light, without light spots. Thanks to its flexible material, it allows multiple shapes to be made, ideal for decoration.*
*IP67 protection - Resistant to saline solutions, acids, corrosion and flames.*
*On request, we can make the assembly with the specifications you request.*

| CÓDIGO / CODE | DESCRIPCIÓN / DESCRIPTION | |
|---|---|---|
| NFR24D360 | 1mt tubo de silicona ø24mm 360º con antipolvo <br> *1mt round silicone tube ø24mm 360º w/anti-dust coating* | |
| PMR3030B | 1mt. Perfil PMMA blanco glaseado ø30mm <br> *1 mt PMMA profile white glazed ø30mm* | |
| PMR3030T | 1mt. Perfil PC transparente ø30mm <br> *1 mt Transparent PC tube ø30mm* | |
| TANFR24D360A | Tapa silicona con agujero <br> *Silicone end cap with hole for round silicone ø24mm* | |
| TANFR24D360 | Tapa silicona sin agujero <br> *Silicone end cap without hole for round silicone ø24mm* | |
| TAPMR30BA | Tapa plastico blanca perfil pmma ø30mm con agujero <br> *Plastic end cap with hole white for PMMA profile ø30mm* | |
| TAPMR30B | Tapa plastico blanca perfil pmma ø30mm <br> *Plastic end cap white for PMMA profile ø30mm* | |
| GRNFR24D360 | Grapa pc para NFR24D360 <br> *PC mounted clip for NFR24D360* | |

CE  RoHS Compliant
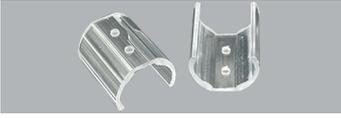
| CÓDIGO *CODE* | DESCRIPCIÓN *DESCRIPTION* | | |
|---|---|---|---|
| ASNFR24D360T | Varilla telescópica para techo *Telescopic Ceiling installation* |  |  |
| ASNFR24D360VT | Kit acces. Instal. 1 Tubo vertic. Techo *Accessories for Vertical Ceiling instal.* |  |  |
| ASNFR24D360 | Kit acces. Instal. 1 Tubo susp. Tensor *Accessories for Steel rope instal.* |  |  |
| ASNFR24D360H | Kit acces. Instal. 1 Tubo horizontal *Accessories for Horizontal Hoisting instal.* |  |  |
| ASNFR24D360V | Kit acces. Instal. 1 Tubo en susp.Vertic *Accessories for Vertical Hoisting instal.* |  |  |
| ASNFR24D360P | Kit acces. Instal. 1 Tubo en pared *Accessories for Wall Mounting instal.* |  |  |
| ASNFR24D360D | Kit acces. Instal. 1 Tubo doble fijación *Acces. for Double-head ceiling instal.* |  |  |
| ASNFR24D360R | Kit acces. Instal. 1 Tubo círculo red. *Accessories for Round Hoisting instal.* |  |  |
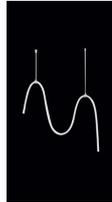
# EXPOSITORES
## *POINT-OF-SALE DISPLAY*

Presentamos nuestros **expositores de sobremesa,** una herramienta práctica y atractiva diseñada para mostrar a clientes y profesionales una **visualización real de la calidad de nuestros productos.**

*We're introducing our **tabletop displays**, a practical and attractive tool designed to give customers and professionals a **real-world view of the quality of our products.***

- Medidas: 520 x 470 x 240 mm
- Conexión directa a red 220Vac con interruptor
- **Totalmente funcionales, con un gran atractivo visual**
- Contenido personalizable (consultar condiciones)

- *Dimensions: 520 x 470 x 240 mm*
- *Direct connection to 220VAC mains with switch*
- ***Fully functional, with great visual appeal***
- *Customizable content (see conditions)*

## EXDSLP5247ESP-EXPOSITOR PERFILES Y TIRAS LED / *LED PROFILES AND STRIPS DISPLAY*

**Contenido**
- 8 Muestras de perfiles de aluminio para led.
- 1 Muestra del rango de temperaturas de color.
- 1 Muestra del rango de colores.

*Contents:*
- *8 LED aluminum profile samples*
- *1 sample of the color temperature range.*
- *1 sample of the color range*

## EXDSGV52447ESP-EXPOSITOR GENERICO VEHÍCULOS / *GENERIC VEHICLE DISPLAY*

**Contenido**
- 1 Caja de luz personalizable.
- 1 Cruz LED decorativa.
- 1 Letrero animado programable RGB.
- 2 Luces LED para interior de vehículo.
- 1 Bandera ESPAÑA.

*Contents:*
- *1 Customizable light box*
- *1 Decorative LED cross.*
- *1 Programmable RGB animated sign*
- *2 LED lights for the interior of vehicle.*
- *1 Spanish flag*

## EXDSBL5247ESP-EXPOSITOR BANDERAS LED / *LED FLAGS DISPLAY*

Diseñado para mostrar de forma atractiva nuestra colección de banderas LED, ideales para la decoración de vehículos, comercios y espacios personales.

- 3 banderas led de exposición ESPAÑA-FRANCIA-PORTUGAL.
- Regulación automática: 33%-66%-99%-SIN OFF.
- Depósito para 18 banderas.

*Designed to attractively display our collection of LED flags, ideal for decorating vehicles, businesses, and personal spaces.*

- *3 led display flags: SPAIN-FRANCE-PORTUGAL*
- *Automatic regulation: 33%-66%-99%-NO OFF*
- *Storage for 18 flags*

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