

led profile



indoor series

ES_ Tecnología LED lineal flexible para iluminación de uso interior a nivel profesional, donde se presentan distintas opciones en potencias, temperaturas de color, reproducción cromática y siempre con altas prestaciones en eficiencia energética.

EN_ Flexible linear LED technology, for interior lighting at a professional level, where different options are presented in powers, color temperatures, color rendering and always with high performance in energy efficiency.

FR_ Technologie LED linéaire flexible, pour l'éclairage intérieur à un niveau professionnel, où différentes options sont présentées dans les puissances, les températures de couleur, le rendu des couleurs et toujours avec des performances élevées en matière d'efficacité énergétique.

IT_ Tecnologia LED lineare flessibile per l'illuminazione di interni a livello professionale, con diverse opzioni in termini di potenza, temperatura di colore, resa cromatica e resa cromatica, sempre con un'elevata efficienza energetica.

SANTORINI NEVADA AUSTIN TAOS MIAMI BRISTOL OREGÓN CALIFORNIA MISURI ORLANDO
ARIZONA DENVER DETROIT KANSAS MADISON ALASKA VIRGINIA DAYTON TORONTO GEORGIA
MICHIGAN VANCOUVER



Power 4.8 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
83991	2700K	432 Lm/M	90 Lm/W
83992	3000K	437 Lm/M	91 Lm/W
83993	4000K	447 Lm/M	93 Lm/W
83994	6000K	456 Lm/M	95 Lm/W

LED SMD 2835

30 m

120 LED/m

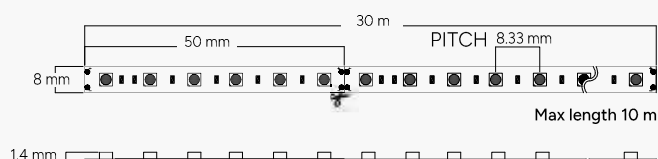
IP 20

Test LM 80

50 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible

NEVADA

6W/m · IP20 · 24V · CRI>80

Power 6 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86025	2700K	780 Lm/M	130 Lm/W
80026	3000K	800 Lm/M	133 Lm/W
80027	4000K	820 Lm/M	136 Lm/W
80028	6000K	840 Lm/M	140 Lm/W

LED SMD 2835

30 m

56 LED/m

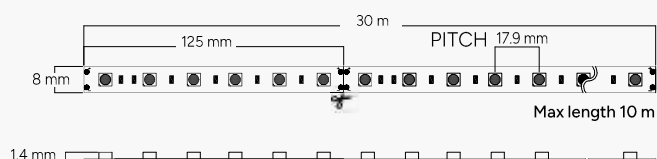
IP 20

Test LM 80

125 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible

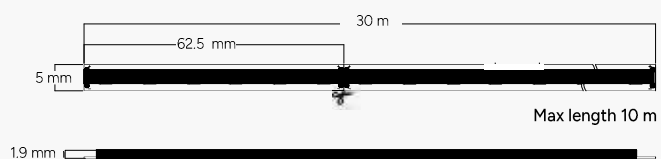


Power 7 W/m
Life Time 75.000 h
PCB Thickness 3 oz

Voltage 24V
CRI >80
SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86070	2700K	658 Lm/M	94 Lm/W
86071	3000K	655 Lm/M	95 Lm/W
86072	4000K	679 Lm/M	97 Lm/W
86073	6000K	700 Lm/M	100 Lm/W

LED COB
30 m
512 LED/m
IP 20
Test LM 80
62.5 mm
120°
Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

TAOS

9.6W/m · IP20 · 24V · CRI>80

Power 9.6 W/m Life Time 75.000 h PCB Thickness 3 oz

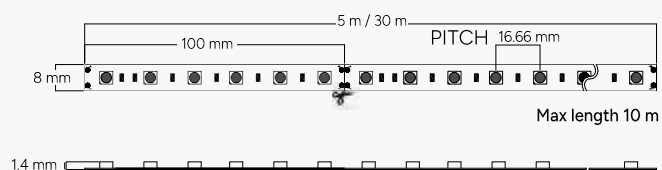
Voltage 24V CRI >80 SDMC ≤3

LED SMD 2835 5-30 m 60 LED/m

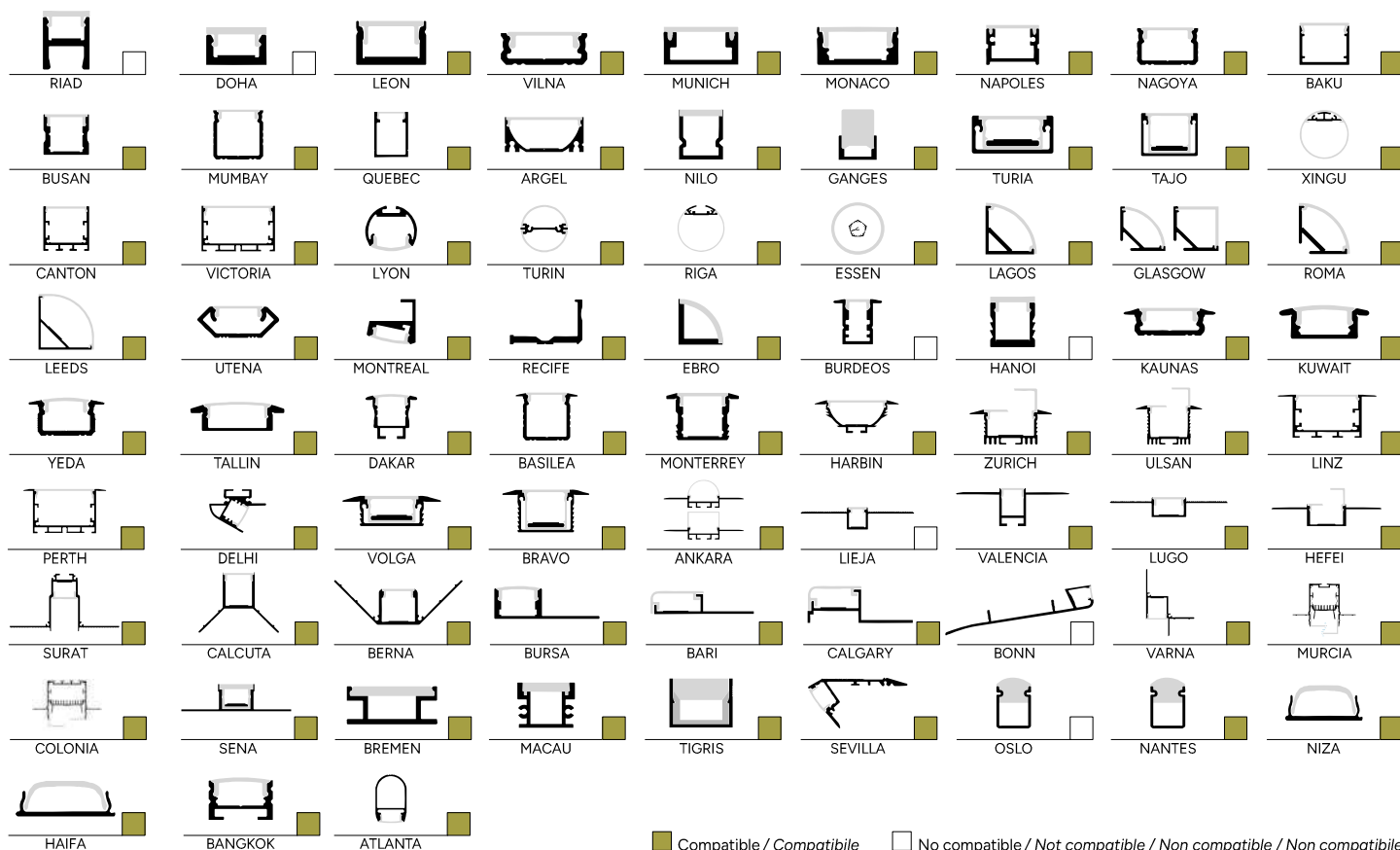
Test LM 80 100 mm 120° Non Flicker

IP 20

Code	CCT (K)	Lumen output	Lm/W	M
84350	2700K	864 Lm/M	90 Lm/W	1 m/L
84351	3000K	874 Lm/M	91 Lm/W	
84352	4000K	892 Lm/M	93 Lm/W	
84353	6000K	912 Lm/M	95 Lm/W	
84355	2700K	864 Lm/M	90 Lm/W	5 m Roll
84356	3000K	874 Lm/M	91 Lm/W	
84357	4000K	892 Lm/M	93 Lm/W	
84358	6000K	912 Lm/M	95 Lm/W	



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



*m/L: Lineal meter

MIAMI

9.6W/m · IP20 · 24V · CRI>80

Power
9.6 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code		CCT (K)	Lumen output	Lm/W
86000	●	2200K	1240 Lm/M	129 Lm/W
84000	●	2700K	1258 Lm/M	131 Lm/W
84001	●	3000K	1277 Lm/M	133 Lm/W
84002	○	4000K	1296 Lm/M	135 Lm/W
84003	●	6000K	1344 Lm/M	140 Lm/W

LED SMD
2835

30 m

140 LED/m

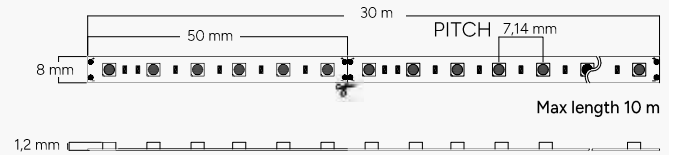
IP
20

Test
LM 80

50 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile



Power
12 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code	CCT (K)	Lumen output	Lm/W
86060	2700K	1404 Lm/M	117 Lm/W
86061	3000K	1440 Lm/M	120 Lm/W
86062	4000K	1476 Lm/M	123 Lm/W
86063	6000K	1500 Lm/M	125 Lm/W

LED SMD
2835



30 m



140 LED/m

IP
20

Test
LM 80

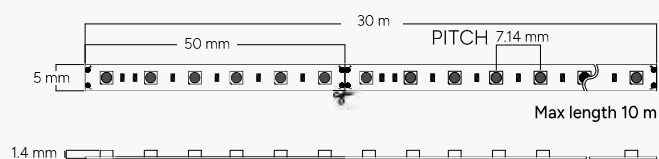


50 mm



120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

OREGÓN

12W/m · IP20 · 24V · CRI>80

Power 12 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >80	SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86031	2700K	1560 Lm/M	130 Lm/W
80032	3000K	1600 Lm/M	133 Lm/W
80033	4000K	1640 Lm/M	136 Lm/W
80034	6000K	1680 Lm/M	140 Lm/W

LED SMD
2835



30 m



112 LED/m

IP
20

Test
LM 80

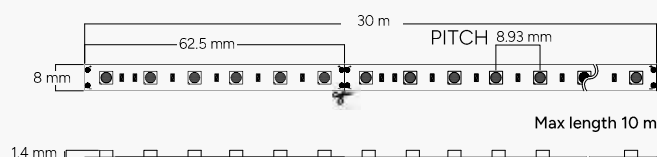


62.5 mm



120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile

No compatible / Not compatible / Non compatible / Non compatibile

CALIFORNIA

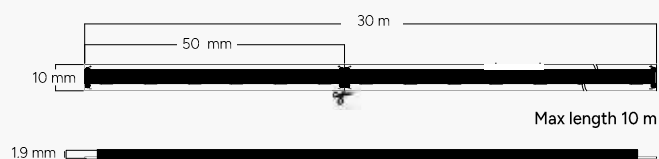
12W/m · IP20 · 24V · CRI>90

Power 12 W/m Life Time 75.000 h PCB Thickness 3 oz

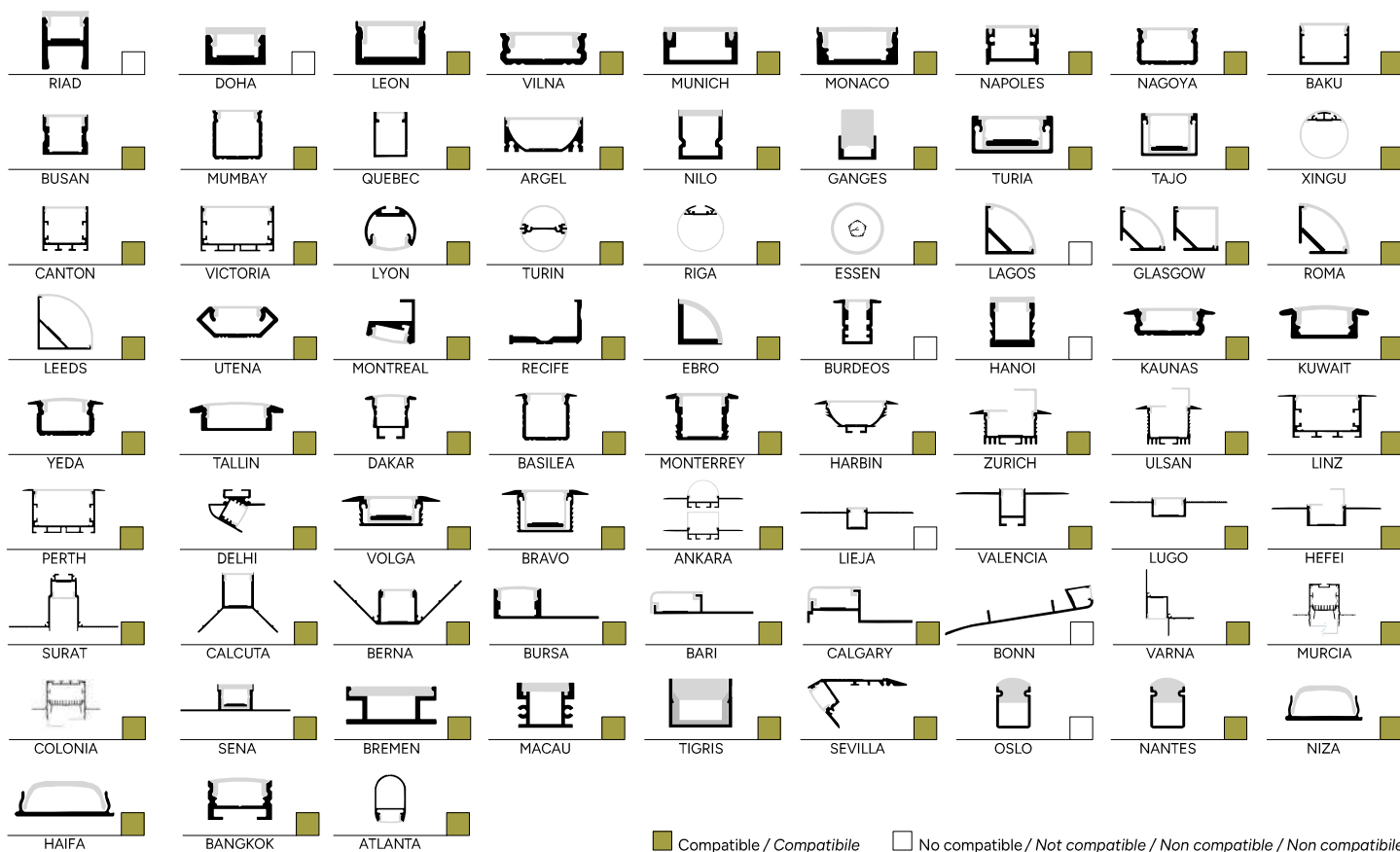
Voltage 24V CRI >90 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86079	● 2200K	1000 Lm/M	84 Lm/W
84080	● 2700K	1050 Lm/M	88 Lm/W
84081	● 3000K	1120 Lm/M	93 Lm/W
84082	○ 4000K	1200 Lm/M	100 Lm/W
84083	● 6000K	1280 Lm/M	106 Lm/W

LED COB 30 m 480 LED/m **IP 20**
Test LM 80 50 mm 120° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power 14.4 W/m Life Time 75.000 h PCB Thickness 3 oz

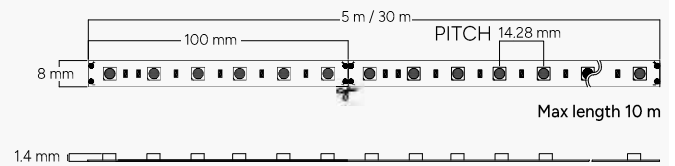
Voltage 24V CRI >80 SDMC ≤3

LED SMD 2835 5-30 m 70 LED/m

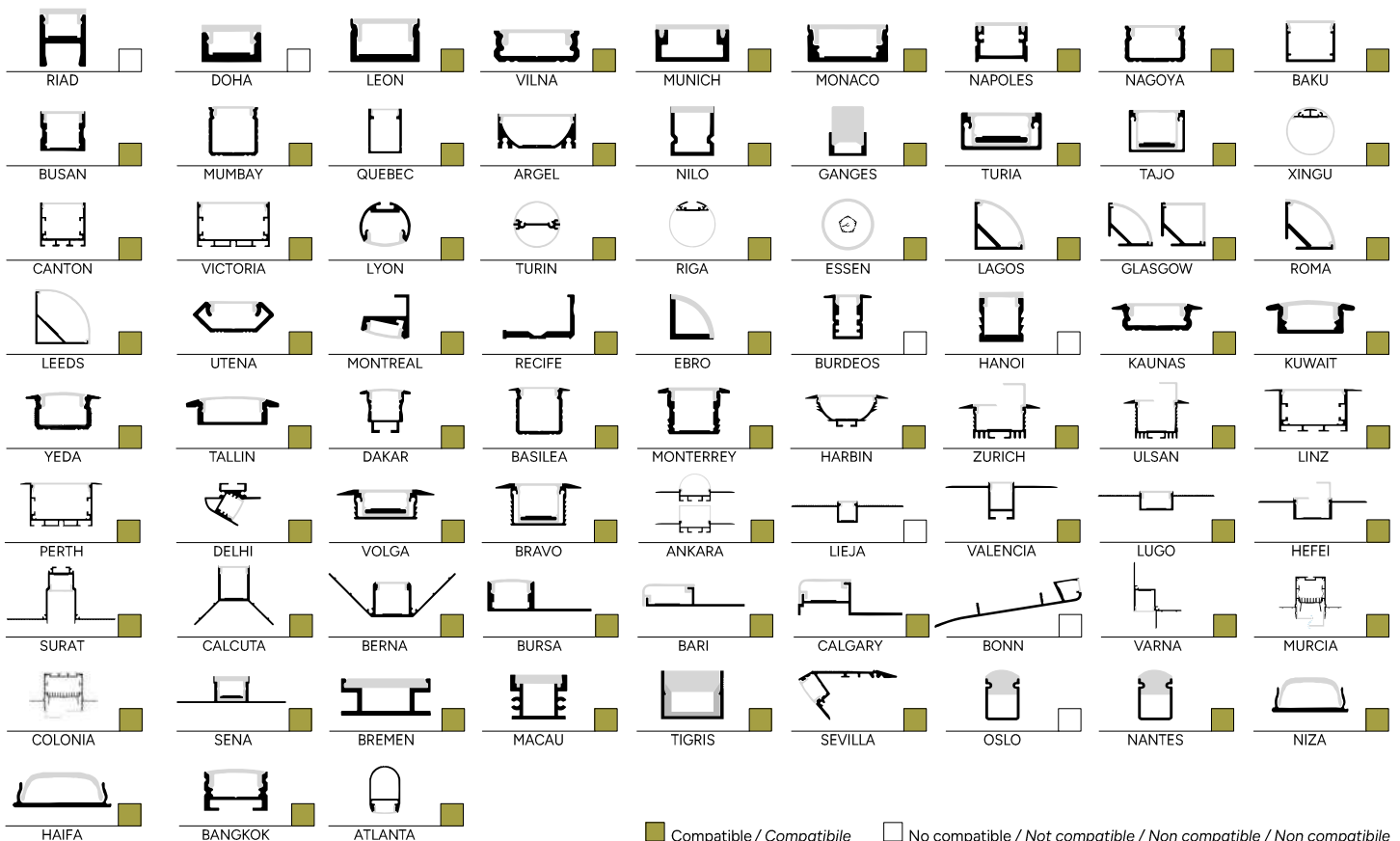
Test LM 80 100 mm 120° Non Flicker

IP 20

Code	CCT (K)	Lumen output	Lm/W	M
84410	2700K	1325 Lm/M	92 Lm/W	1 m/L
84411	3000K	1354 Lm/M	94 Lm/W	
84412	4000K	1397 Lm/M	97 Lm/W	
84413	6000K	1440 Lm/M	100 Lm/W	
84415	2700K	1325 Lm/M	92 Lm/W	5 m Roll
84416	3000K	1354 Lm/M	94 Lm/W	
84417	4000K	1397 Lm/M	97 Lm/W	
84418	6000K	1440 Lm/M	100 Lm/W	



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power 14.4 W/m
Life Time 75.000 h
PCB Thickness 3 oz
Voltage 24V
CRI >80
SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86006	2200K	1800 Lm/M	125 Lm/W
84007	2700K	1886 Lm/M	131 Lm/W
84008	3000K	1915 Lm/M	133 Lm/W
84009	4000K	1959 Lm/M	135 Lm/W
84010	6000K	2016 Lm/M	140 Lm/W

LED SMD 2835

30 m

210 LED/m

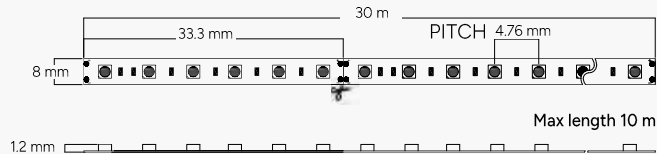
IP 20

Test LM 80

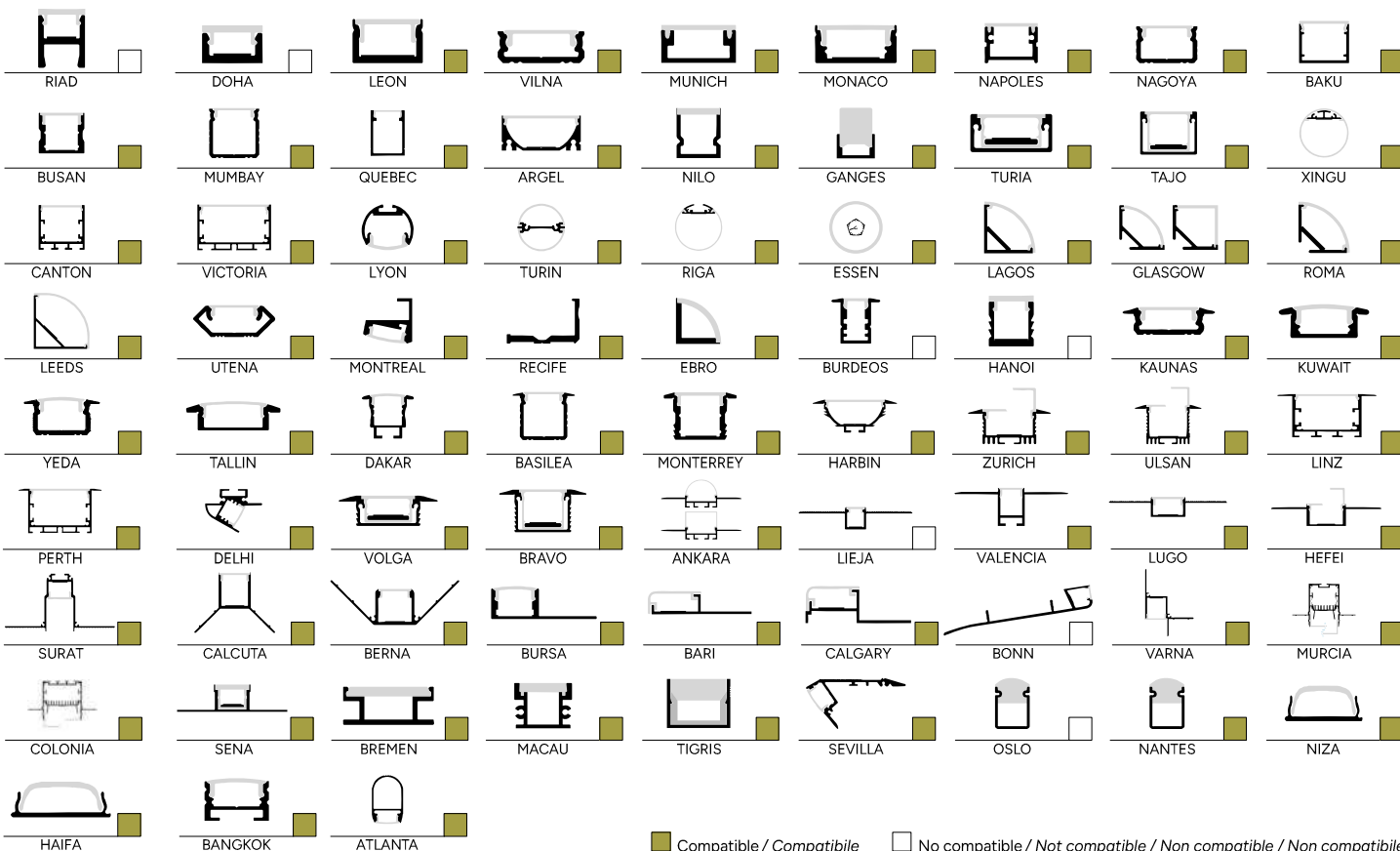
33.3 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



ARIZONA

17W/m · IP20 · 24V · CRI>80

Power 17 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86037	2700K	2210 Lm/M	130 Lm/W
80038	3000K	2270 Lm/M	133 Lm/W
80039	4000K	2320 Lm/M	136 Lm/W
80040	6000K	2380 Lm/M	140 Lm/W

LED SMD 2835

30 m

168 LED/m

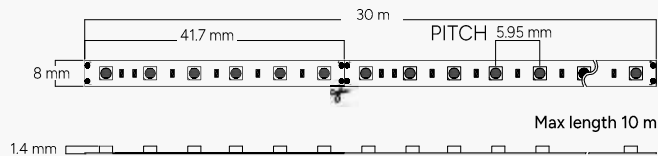
IP 20

Test LM 80

41.7 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

DENVER

19.2W/m · IP20 · 24V · CRI>80

Power 19.2 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
84014	2700K	2515 Lm/M	131 Lm/W
84015	3000K	2553 Lm/M	133 Lm/W
84016	4000K	2592 Lm/M	135 Lm/W
84017	6000K	2688 Lm/M	140 Lm/W

LED SMD 2835

30 m

238 LED/m

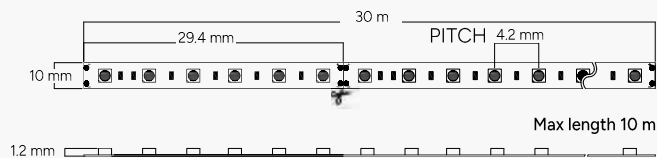
IP 20

Test LM 80

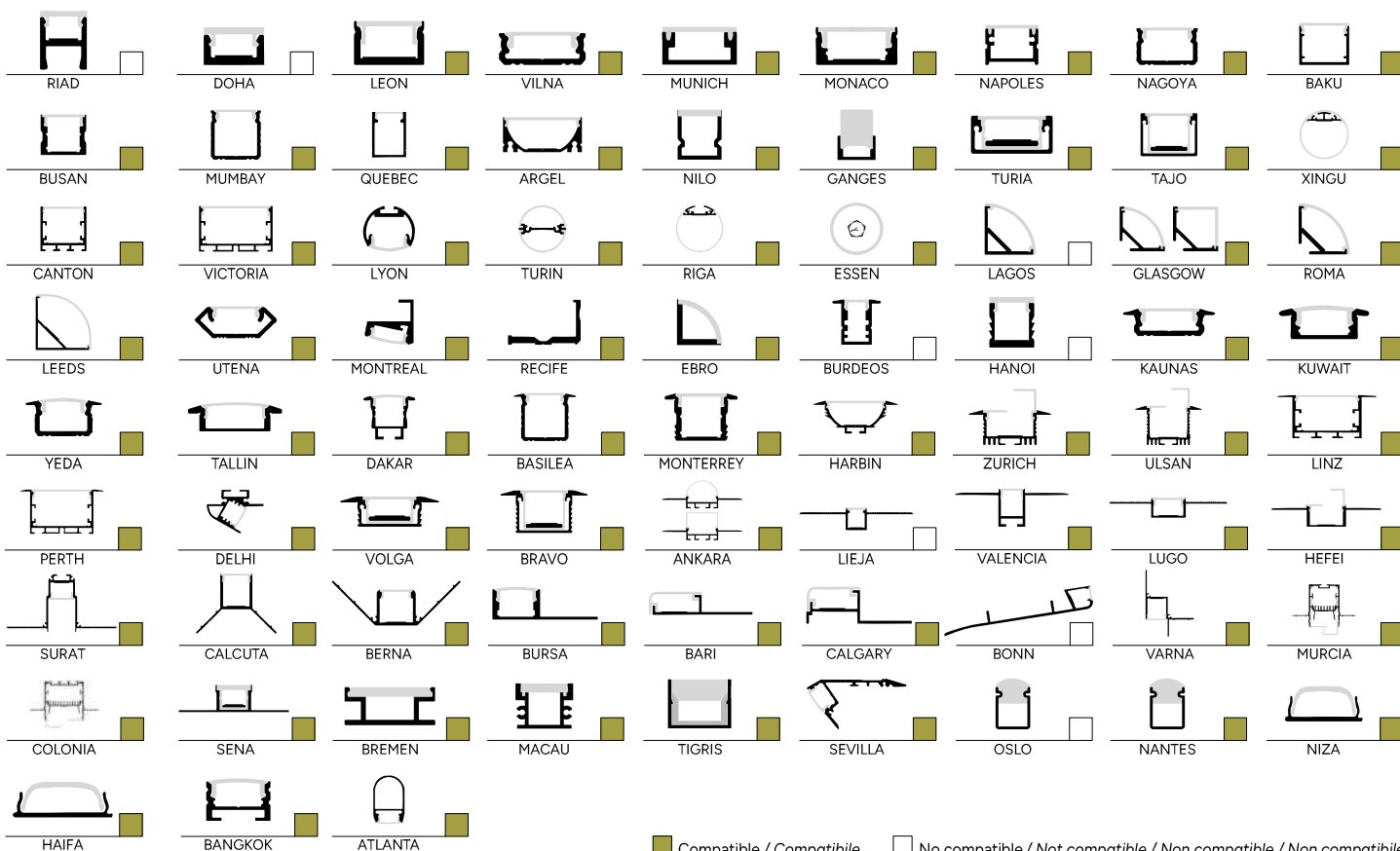
29.4 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

DETROIT

24W/m · IP20 · 24V · CRI>80

Power	Life Time	PCB Thickness
24 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
24V	>80	≤3

Code	CCT (K)	Lumen output	Lm/W
84021	2700K	2640 Lm/M	110 Lm/W
84022	3000K	2688 Lm/M	112 Lm/W
84023	4000K	2760 Lm/M	115 Lm/W
84024	6000K	2880 Lm/M	120 Lm/W

LED SMD
2835



30 m



240 LED/m

IP
20

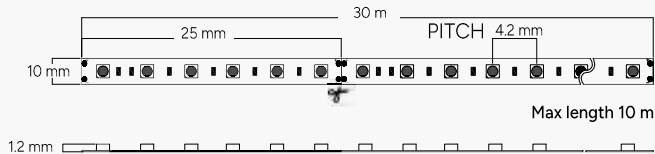
Test
LM 80



25 mm



Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile

No compatible / Not compatible / Non compatibile / Non compatibile

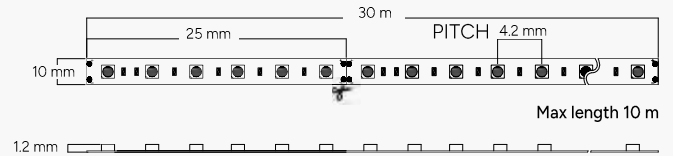
KANSAS

48W/m · IP20 · 24V · CRI>80

Power	Life Time	PCB Thickness
48 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
24V	>80	≤3

Code	CCT (K)	Lumen output	Lm/W
84028	2700K	4800 Lm/M	100 Lm/W
84029	3000K	4992 Lm/M	104 Lm/W
84030	4000K	5088 Lm/M	106 Lm/W
84031	6000K	5280 Lm/M	110 Lm/W

LED SMD			IP
2835	30 mm	240 LED/m	20
Test			Non
LM 80	25 mm	120°	Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

MADISON

RGB

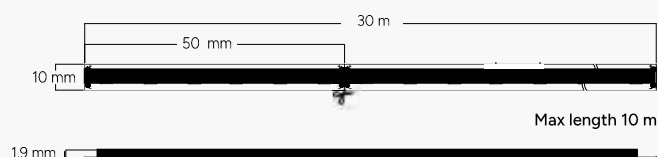
12W/m · IP20 · 24V · CRI>90

Power 12 W/m
Life Time 75.000 h
PCB Thickness 3 oz

Voltage 24V
CRI >90
SDMC ≤3

Code 86050
CCT (K) RGB
Lumen output 495 Lm/M

LED COB
30 m
840 LED/m
IP 20
Non Flicker
RGB
50 mm
140°



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

ALASKA

RGB

14.4W/m · IP20 · 24V · CRI>80

Power
14.4 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code	CCT (K)	Lumen output	M
84470	RGB	540 Lm/M	1 m/L
84472	RGB	540 Lm/M	5 m Roll

LED SMD
5050 RGB

5 - 30 m

60 LED/m

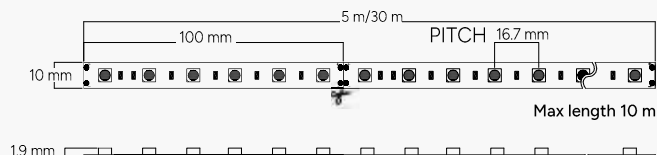
IP
20

RGB

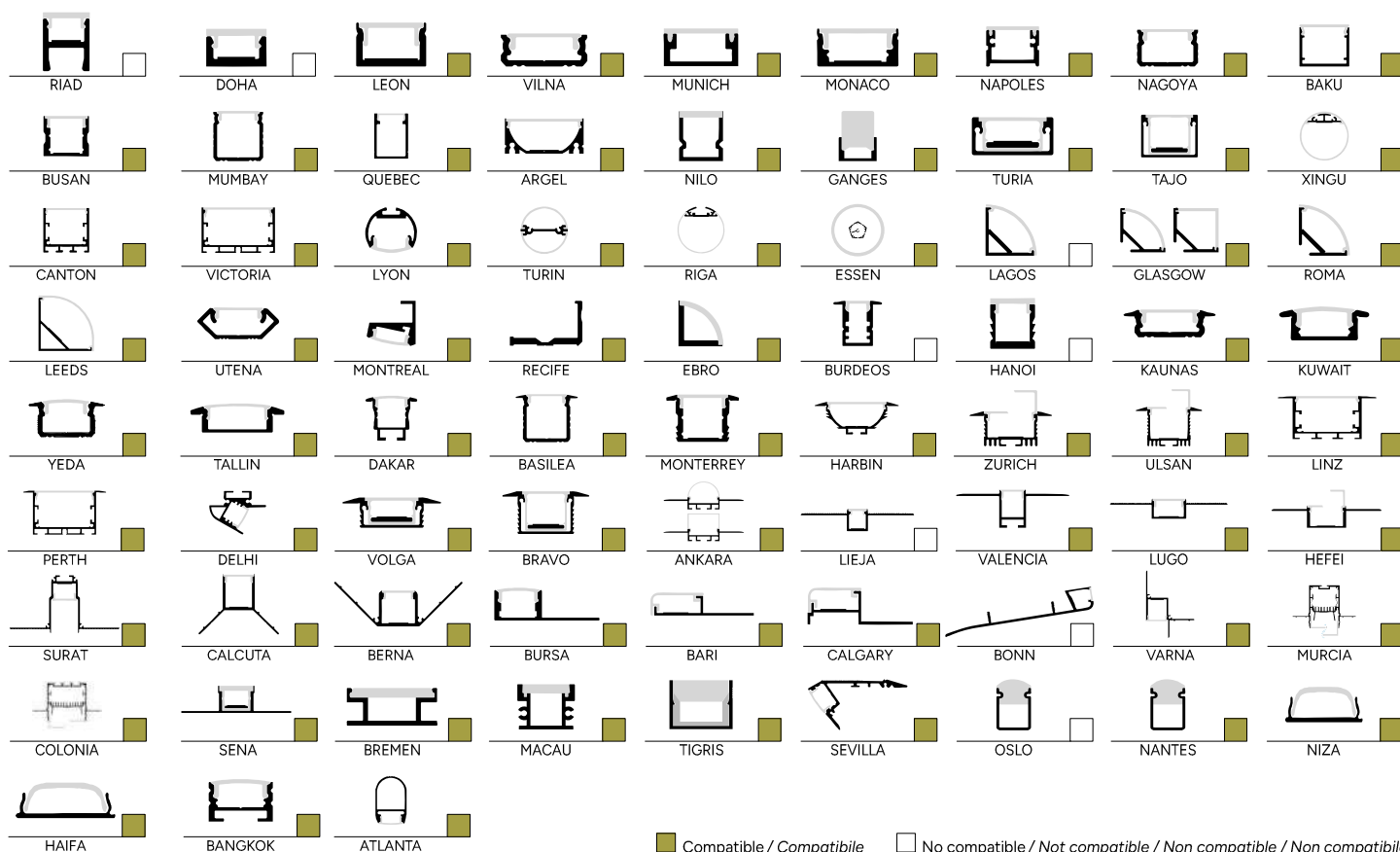
100 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

*m/L: Lineal meter

Power
14.4 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code

84045



CCT (K)

RGB

Lumen output

600 Lm/M

LED SMD
5050 RGB

30 m

60 LED/m

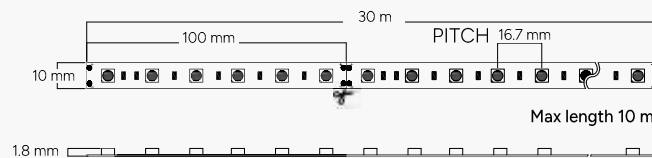
IP
20

RGB

100 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



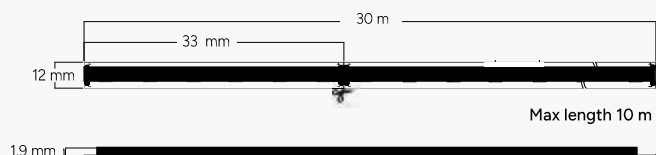
Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

Power 20 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >90 SDMC ≤3

Code	CCT (K)	Lumen output
86052	3000K	860 Lm/M
86053	4000K	900 Lm/M

LED COB 30 m 840 LED/m IP 20
 RGB+W 33 mm 120° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible

Power 26.4 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >90 SDMC ≤3

Code	CCT (K)	Lumen output
84047	RGB + CCT	600 Lm/M
	3000K	480 Lm/M
	6000K	600 Lm/M

LED SMD
5050+2016
RGB DUAL

20 m

180 LED/m

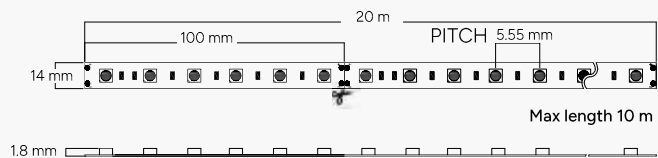
IP
20

RGB+CCT

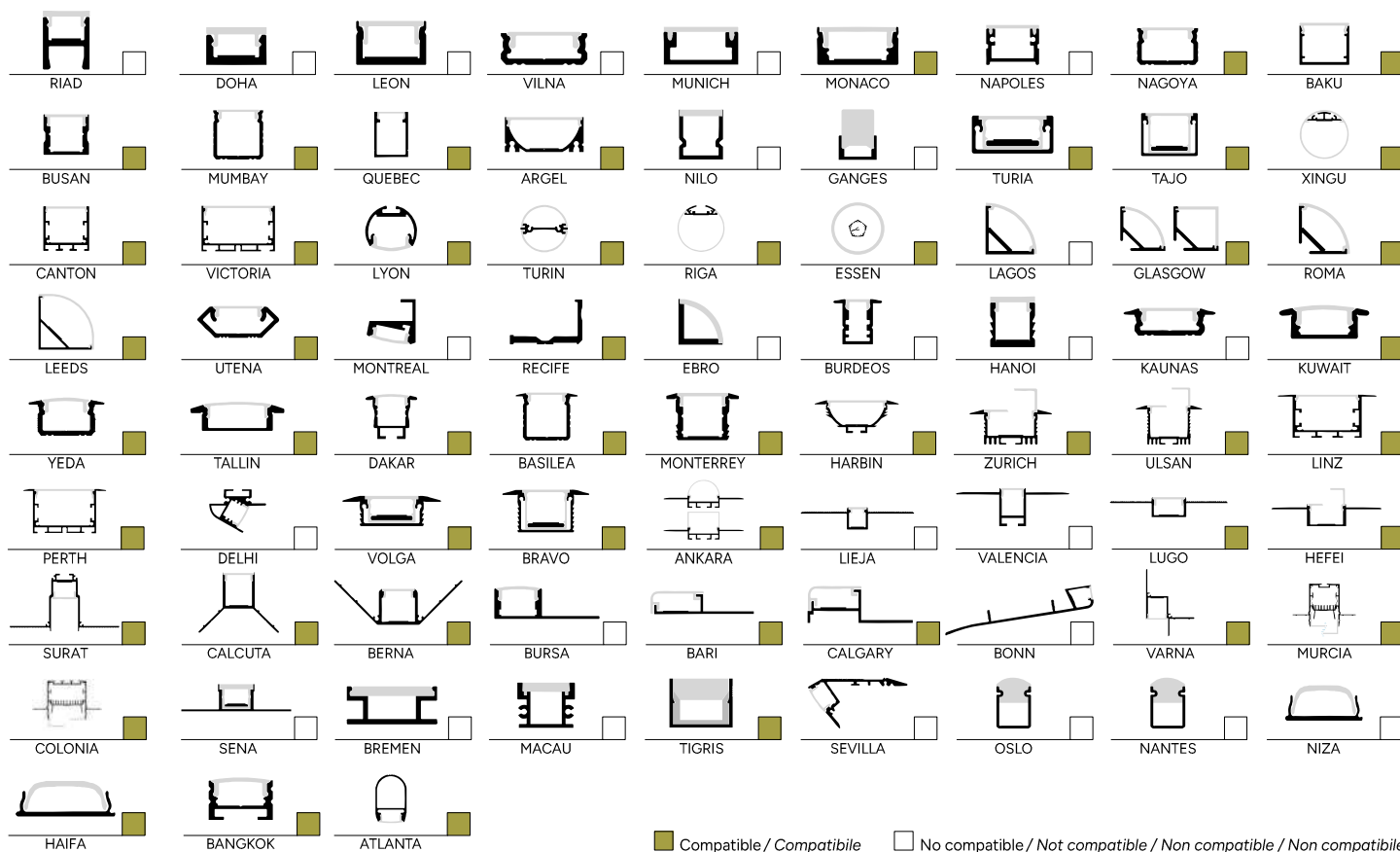
100 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power 19.2W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >90 SDMC ≤3

Code 84044 CCT (K) 1800-6500K Dimmable Lumen output 2160 Lm/M

LED SMD 2016

30 m

240 LED/m

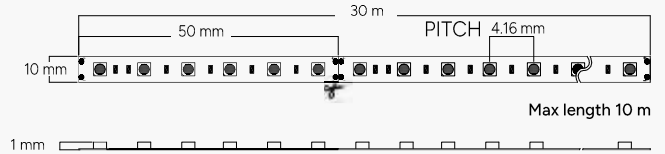
IP 20

○+●
TUNABLE
WHITE

50 mm

120°

Non
Flicker



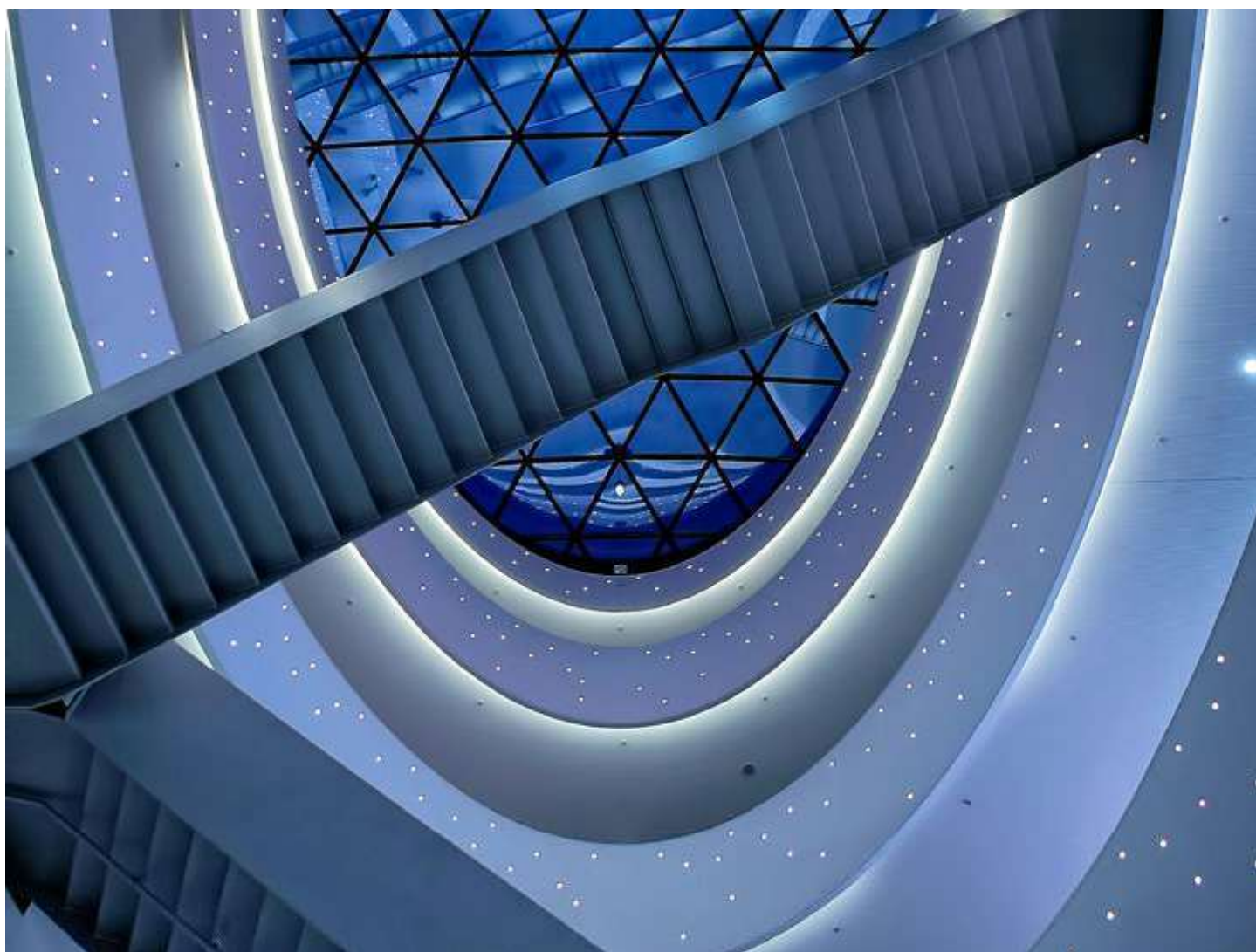
Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

tira flexible



FLEXIBLE STRIP / BANDE FLEXI / STRISCIA FLESSIBILE



Power 14.4 W/m
Life Time 75.000 h
PCB Thickness 3 oz
Voltage 24V
CRI >80
SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
84074	2700K	1296 Lm/M	90 Lm/W
84075	3000K	1368 Lm/M	95 Lm/W
84076	4000K	1440 Lm/M	100 Lm/W

LED SMD 2835

30 m

60 LED/m

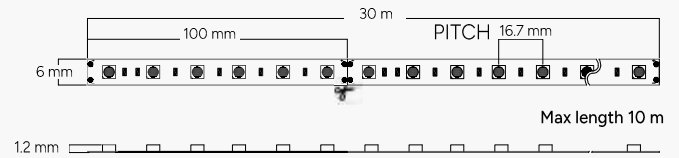
IP 20

Test LM 80

100 mm



Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile



VANCOUVER



10W/m · IP20 · 48V · CRI>80

Power 10 W/m
Life Time 75.000 h
PCB Thickness 3 oz
Voltage 48V
CRI >80
SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
84809	2200K	1200 Lm/M	120 Lm/W
84810	2700K	1300 Lm/M	130 Lm/W
84811	3000K	1400 Lm/M	140 Lm/W
84812	4000K	1450 Lm/M	145 Lm/W
84813	6000K	1500 Lm/M	150 Lm/W

LED SMD 2835



30 m



160 LED/m

IP 20

Test LM 80

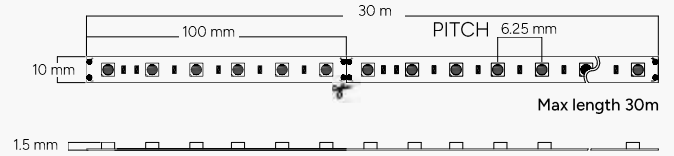


100 mm



120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

outdoor series

ES_ Tecnología LED lineal flexible para iluminación de uso interior o exterior a nivel profesional con una elevada protección contra agentes externos y humedades, donde se presentan distintas opciones en potencias, temperaturas de color, reproducción cromática y siempre con altas prestaciones en eficiencia energética.

EN_ Flexible linear LED technology, for lighting for indoor or outdoor use at a professional level with high protection against external agents and humidities, where different options are presented in powers, color temperatures, color reproduction and always with high performance in energy efficiency.

FR_ Technologie LED linéaire flexible, pour un éclairage à usage intérieur ou extérieur de niveau professionnel avec une protection élevée contre les agents extérieurs et humidités, où différentes options sont présentées dans les puissances, les températures de couleur, la reproduction des couleurs et toujours avec des performances élevées en matière d'efficacité énergétique.

IT_ Tecnologia LED lineare flessibile per l'illuminazione professionale di interni ed esterni con un elevato grado di protezione dagli agenti esterni. Livello professionale con elevata protezione dagli agenti esterni e dall'umidità, con diverse opzioni di potenza, temperatura di colore, resa cromatica e sempre con un'elevata efficienza energetica, riproduzione cromatica e sempre con elevate prestazioni in termini di efficienza energetica.

SANTORINI NEVADA TAOS MIAMI OREGÓN CALIFORNIA MISURI ORLANDO ARIZONA DENVER
DETROIT MADISON ALASKA VIRGINIA DAYTON TORONTO GEORGIA



Power 4.8 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
83996	2700K	432 Lm/M	90 Lm/W
83997	3000K	437 Lm/M	91 Lm/W
83998	4000K	447 Lm/M	93 Lm/W
83999	6000K	456 Lm/M	95 Lm/W

LED SMD 2835

20 m

120 LED/m

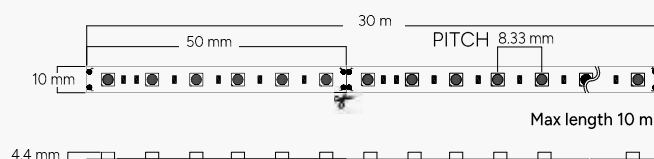
IP 67

Silicone

50 mm

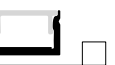
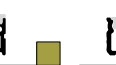
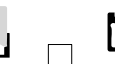
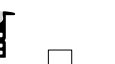
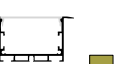
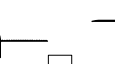
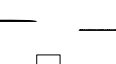
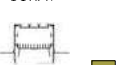
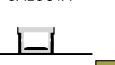
120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatibile  No compatible / Not compatible / Non compatible / Non compatibile

Power
6 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code	CCT (K)	Lumen output	Lm/W
86028	2700K	780 Lm/M	130 Lm/W
80029	3000K	800 Lm/M	133 Lm/W
80030	4000K	820 Lm/M	136 Lm/W
80031	6000K	840 Lm/M	140 Lm/W

LED SMD
2835

20 m

56 LED/m

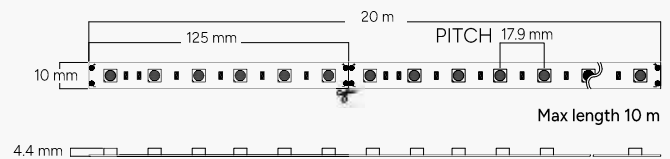
**IP
67**

Silicone

125 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatibile  No compatible / Not compatible / Non compatible / Non compatibile

Power 9.6 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

LED SMD 2835

5-20 m

60 LED/m

IP 65

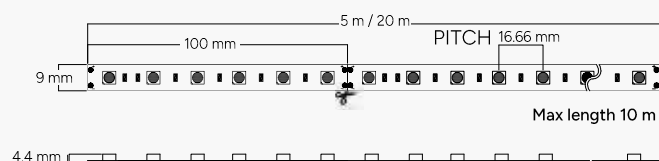
Silicone

100 mm

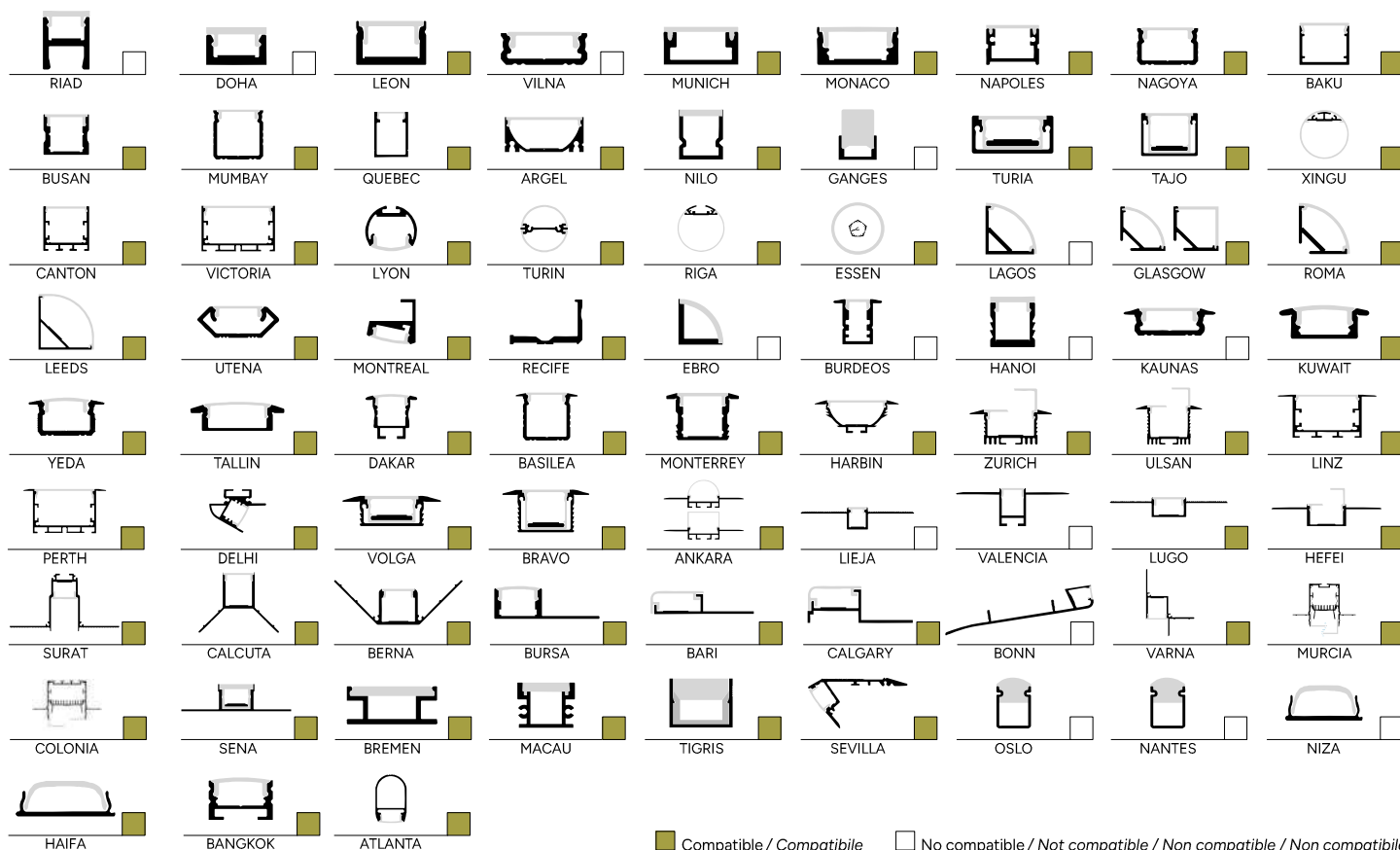
120°

Non Flicker

Code	CCT (K)	Lumen output	Lm/W	M
84360	2700K	864 Lm/M	90 Lm/W	1 m/L
84361	3000K	874 Lm/M	91 Lm/W	
84362	4000K	892 Lm/M	93 Lm/W	
84363	6000K	912 Lm/M	95 Lm/W	
84365	2700K	864 Lm/M	90 Lm/W	5 m Roll
84366	3000K	874 Lm/M	91 Lm/W	
84367	4000K	892 Lm/M	93 Lm/W	
84368	6000K	912 Lm/M	95 Lm/W	



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



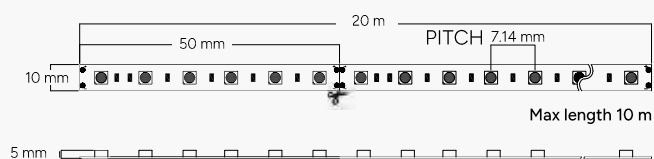
Power 9.6 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

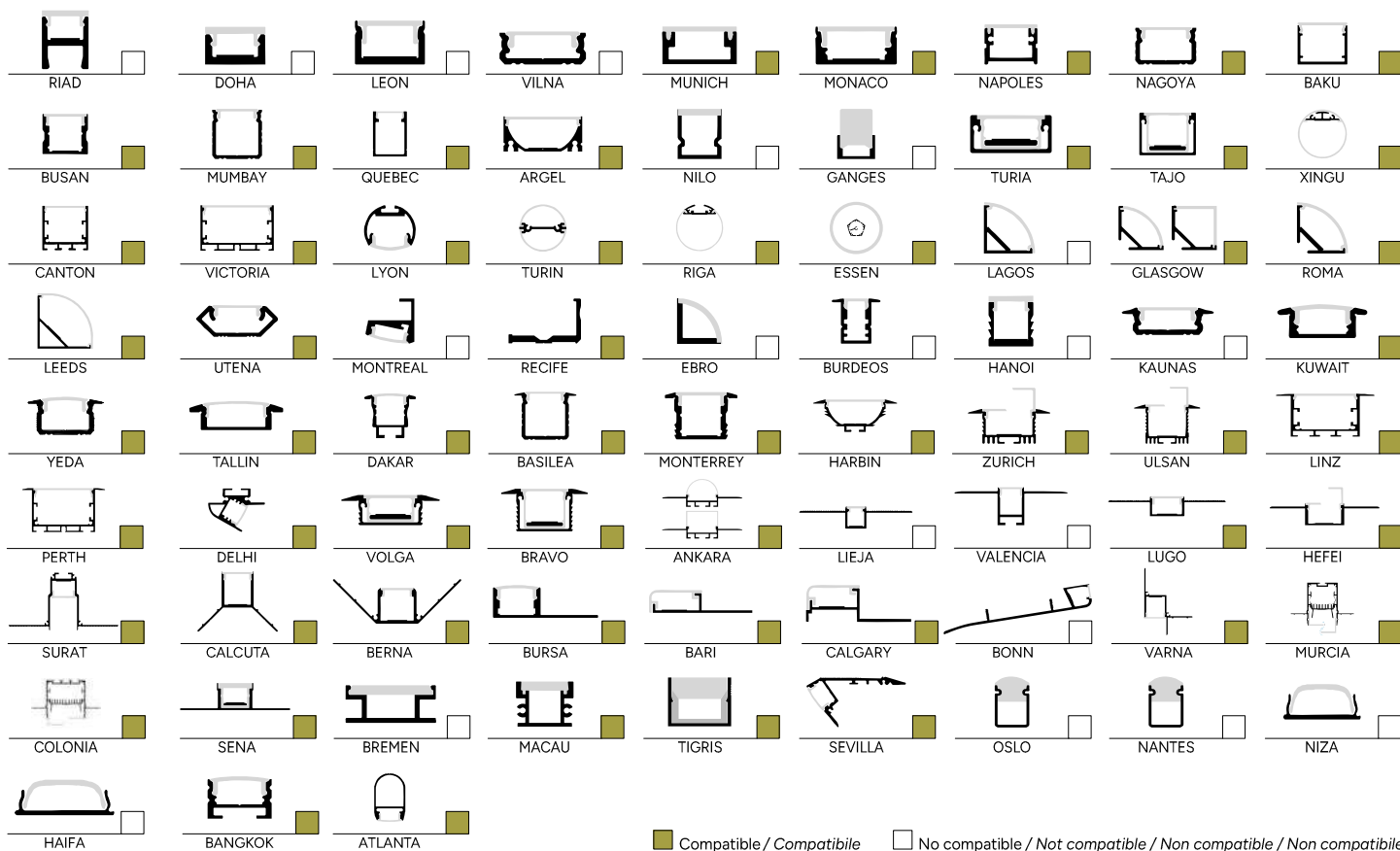
Code	CCT (K)	Lumen output	Lm/W
86003	2700K	1258 Lm/M	131 Lm/W
84004	3000K	1277 Lm/M	133 Lm/W
84005	4000K	1296 Lm/M	135 Lm/W
84006	6000K	1344 Lm/M	140 Lm/W

LED SMD 2835 20 m 140 LED/m IP 67

Silicone 50 mm 120° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power
12 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code	CCT (K)	Lumen output	Lm/W
86034	2700K	1560 Lm/M	130 Lm/W
80035	3000K	1600 Lm/M	133 Lm/W
80036	4000K	1640 Lm/M	136 Lm/W
80037	6000K	1680 Lm/M	140 Lm/W

LED SMD
2835

 20 m

 112 LED/m

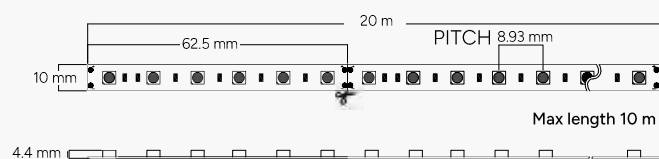
IP
67

 Silicone

 62.5 mm

 120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / *Compatible*  No compatible / *Not compatible / Non compatible / Non compatibile*

Power
12 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>90

SDMC
≤3

Code	CCT (K)	Lumen output	Lm/W
84088	● 2700K	1050 Lm/M	88 Lm/W
84089	● 3000K	1120 Lm/M	93 Lm/W
84090	○ 4000K	1200 Lm/M	100 Lm/W
84091	● 6000K	1280 Lm/M	106 Lm/W

LED
COB

20 m

480 LED/m

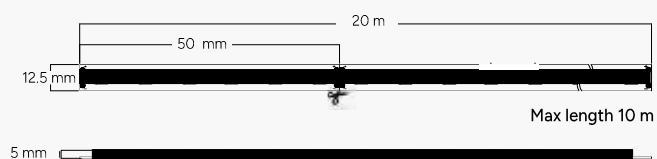
**IP
67**

Silicone

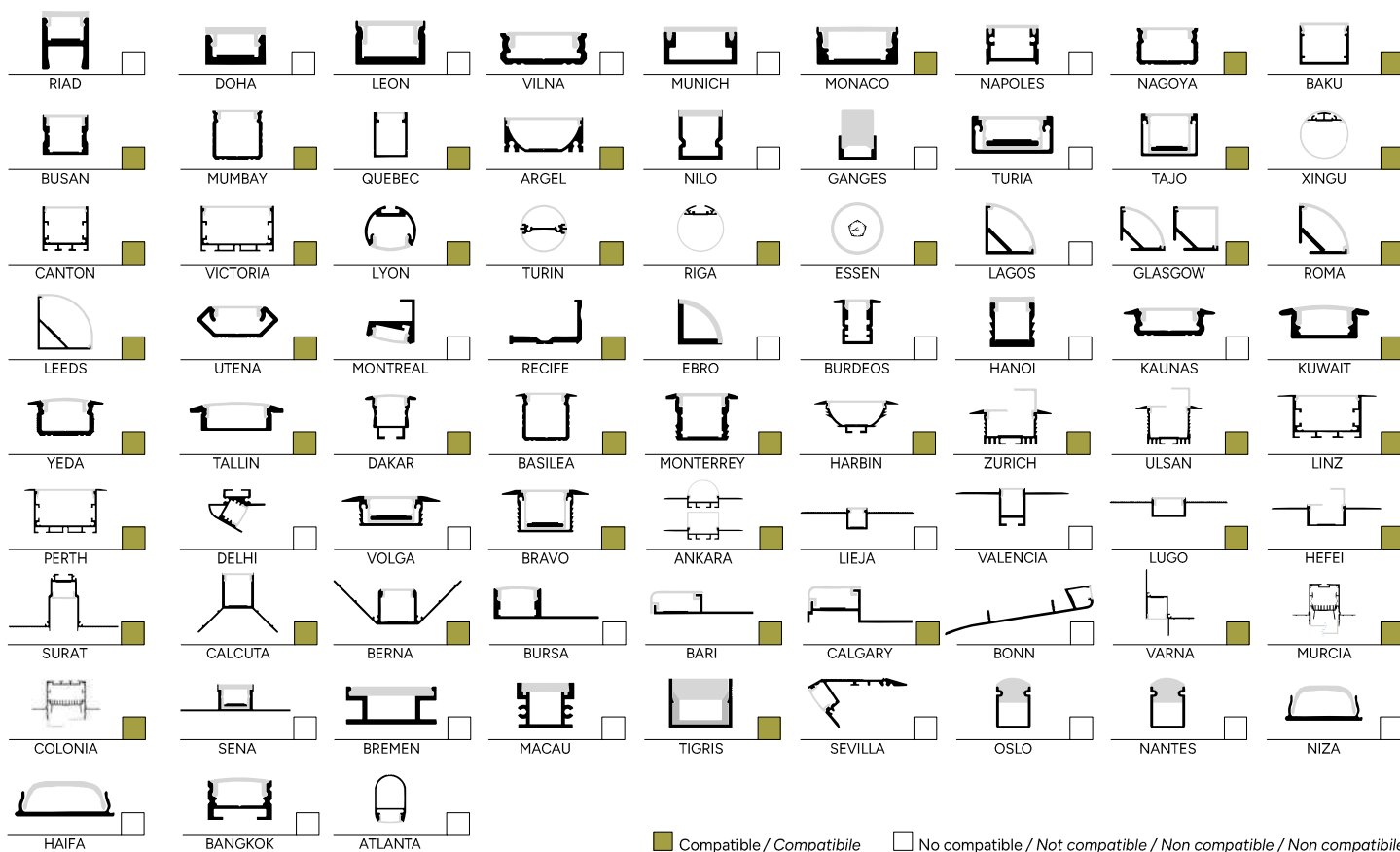
50 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

Power 14.4 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W	M
84420	2700K	1325 Lm/M	92 Lm/W	1 m/L
84421	3000K	1354 Lm/M	94 Lm/W	
84422	4000K	1397 Lm/M	97 Lm/W	
84423	6000K	1440 Lm/M	100 Lm/W	
84425	2700K	1325 Lm/M	92 Lm/W	5 m Roll
84426	3000K	1354 Lm/M	94 Lm/W	
84427	4000K	1397 Lm/M	97 Lm/W	
84428	6000K	1440 Lm/M	100 Lm/W	

LED SMD 2835

5-20 m

70 LED/m

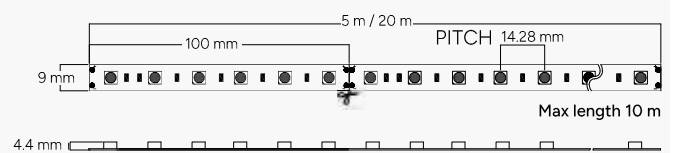
IP 65

Silicone

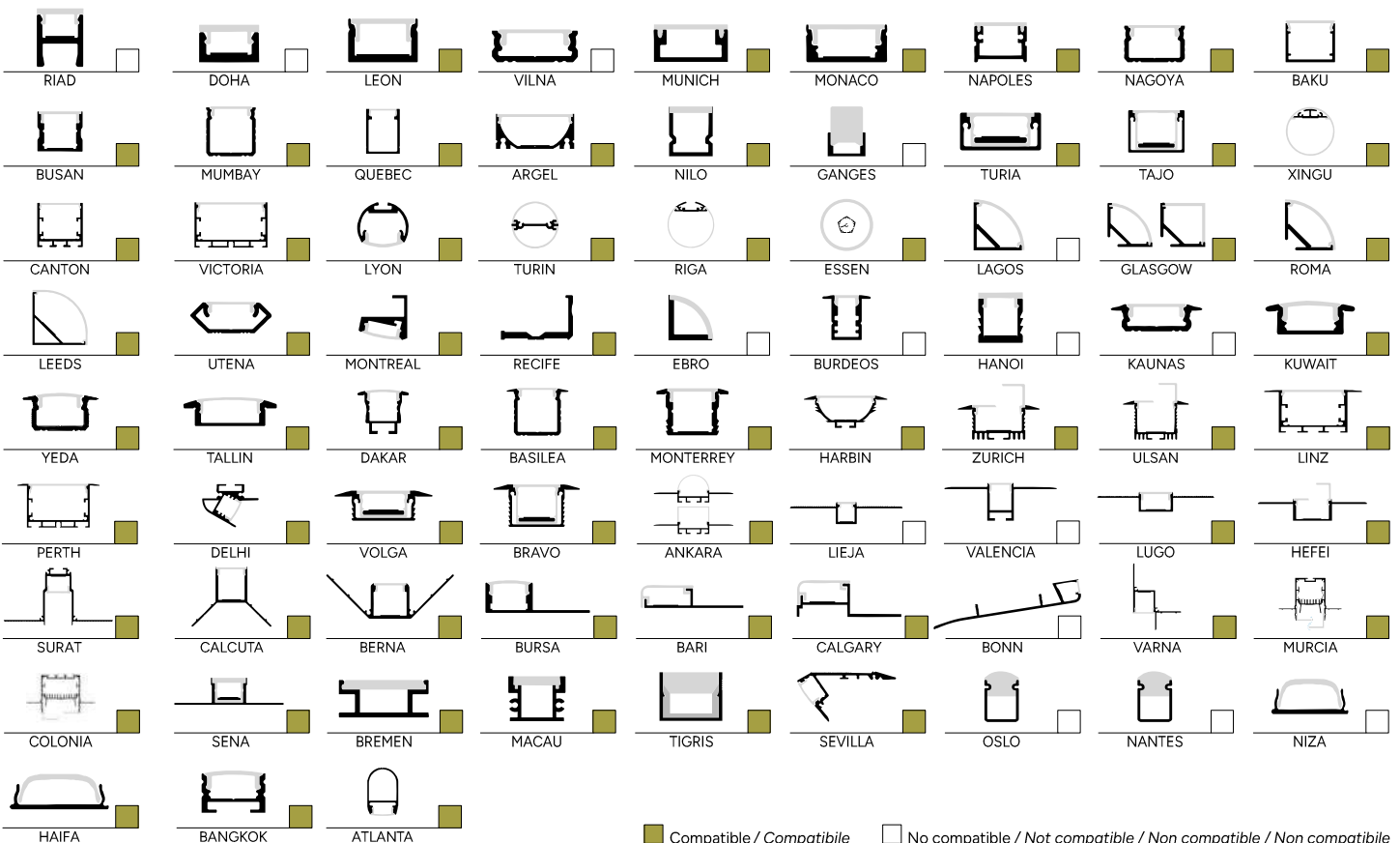
100 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



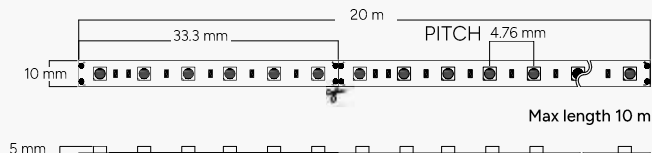
Power 14.4 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

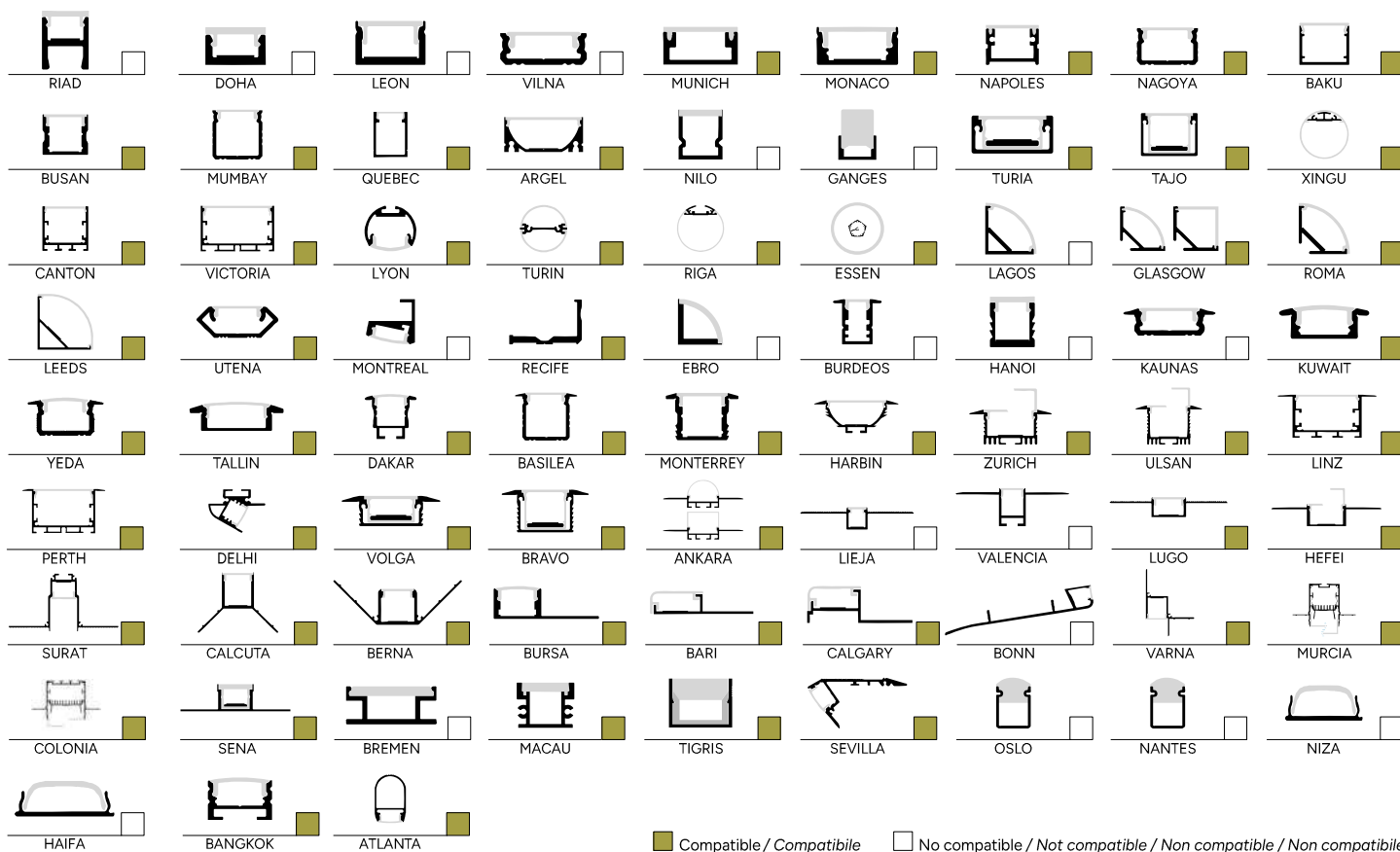
Code	CCT (K)	Lumen output	Lm/W
86010	2700K	1886 Lm/M	131 Lm/W
84011	3000K	1915 Lm/M	133 Lm/W
84012	4000K	1959 Lm/M	135 Lm/W
84013	6000K	2016 Lm/M	140 Lm/W

LED SMD 2835 20 m 210 LED/m **IP 67**

Silicone 33.3 mm 120° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power 17 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86040	2700K	2210 Lm/M	130 Lm/W
80041	3000K	2270 Lm/M	133 Lm/W
80042	4000K	2320 Lm/M	136 Lm/W
80043	6000K	2380 Lm/M	140 Lm/W

LED SMD 2835

20 m

168 LED/m

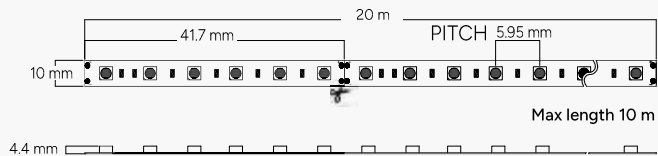
IP 67

Silicone

41.7 mm

120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



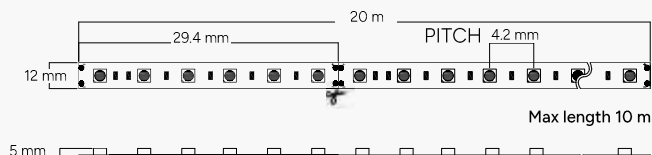
								
								
								
								
								
								
								
								
								

 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

Power 19.2 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >80	SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86017	2700K	2515 Lm/M	131 Lm/W
84018	3000K	2553 Lm/M	133 Lm/W
84019	4000K	2592 Lm/M	135 Lm/W
84020	6000K	2688 Lm/M	140 Lm/W

LED SMD 2835	 20 m	 238 LED/m	IP 67
Silicone	 29.4 mm	 120°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

Power 24 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
86024	● 2700K	2640 Lm/M	110 Lm/W
84025	● 3000K	2688 Lm/M	112 Lm/W
84026	○ 4000K	2760 Lm/M	115 Lm/W
84027	● 6000K	2880 Lm/M	120 Lm/W

LED SMD 2835

 20 m

 240 LED/m

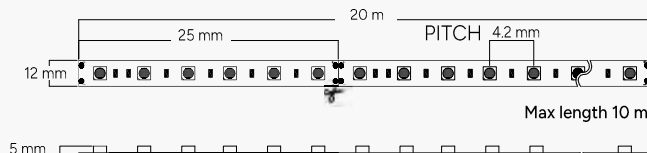
IP 67

 Silicone

 25 mm

 120°

Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



TEST LM 80



-20 / +50



Dimmable



 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

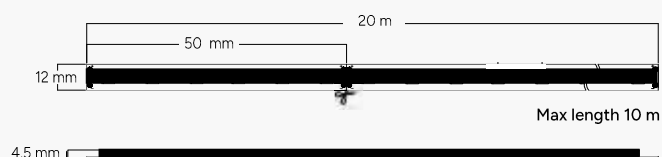
Power 12 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >90 SDMC ≤3

Code CCT (K) Lumen output

86051  RGB 495 Lm/M

LED COB 20 m 840 LED/m **IP 67**
 RGB 50 mm  140° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

Power
14.4 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>80

SDMC
≤3

Code	CCT (K)	Lumen output	M
84471	 RGB	540 Lm/M	1 m/L
84473	 RGB	540 Lm/M	5 m Roll

LED SMD
5050 RGB

 5 - 30 m

 60 LED/m

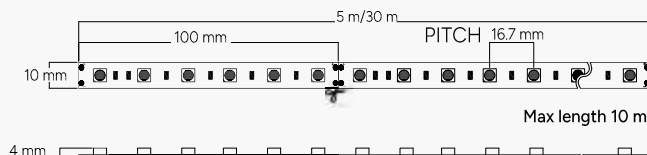
IP
65

 RGB

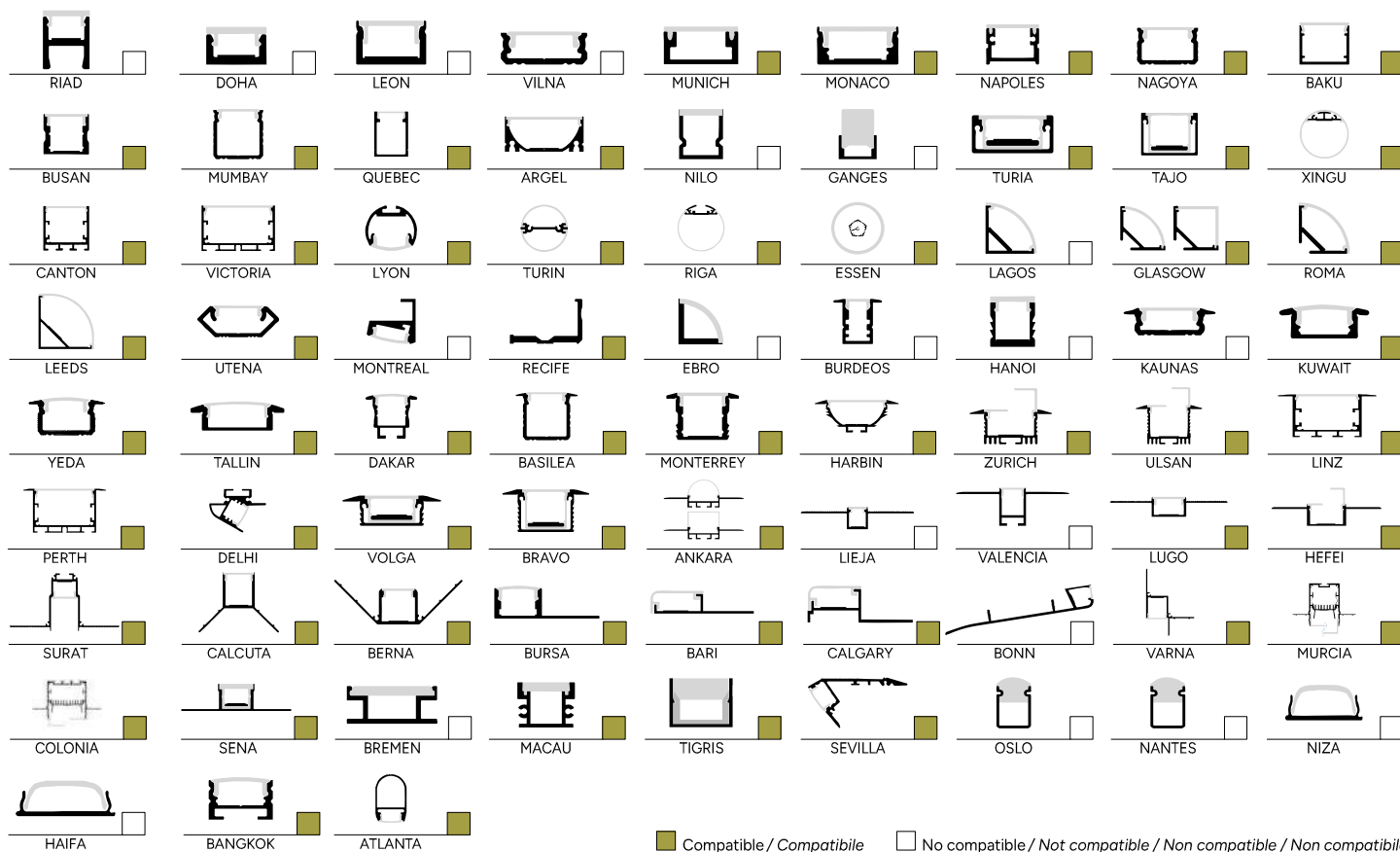
 100 mm

 120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Power 14.4 W/m
Life Time 75.000 h
PCB Thickness 3 oz

Voltage 24V
CRI >80
SDMC ≤3

Code 84046
CCT (K) RGB
Lumen output 600 Lm/M

LED SMD
5050 RGB

20 m

60 LED/m

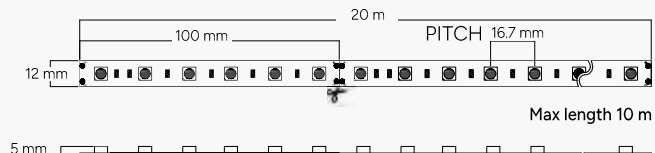
IP
67

RGB

100 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLIS	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

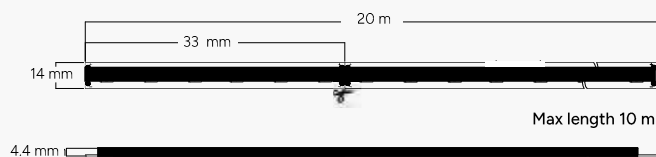
Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

Power 20 W/m Life Time 75.000 h PCB Thickness 3 oz

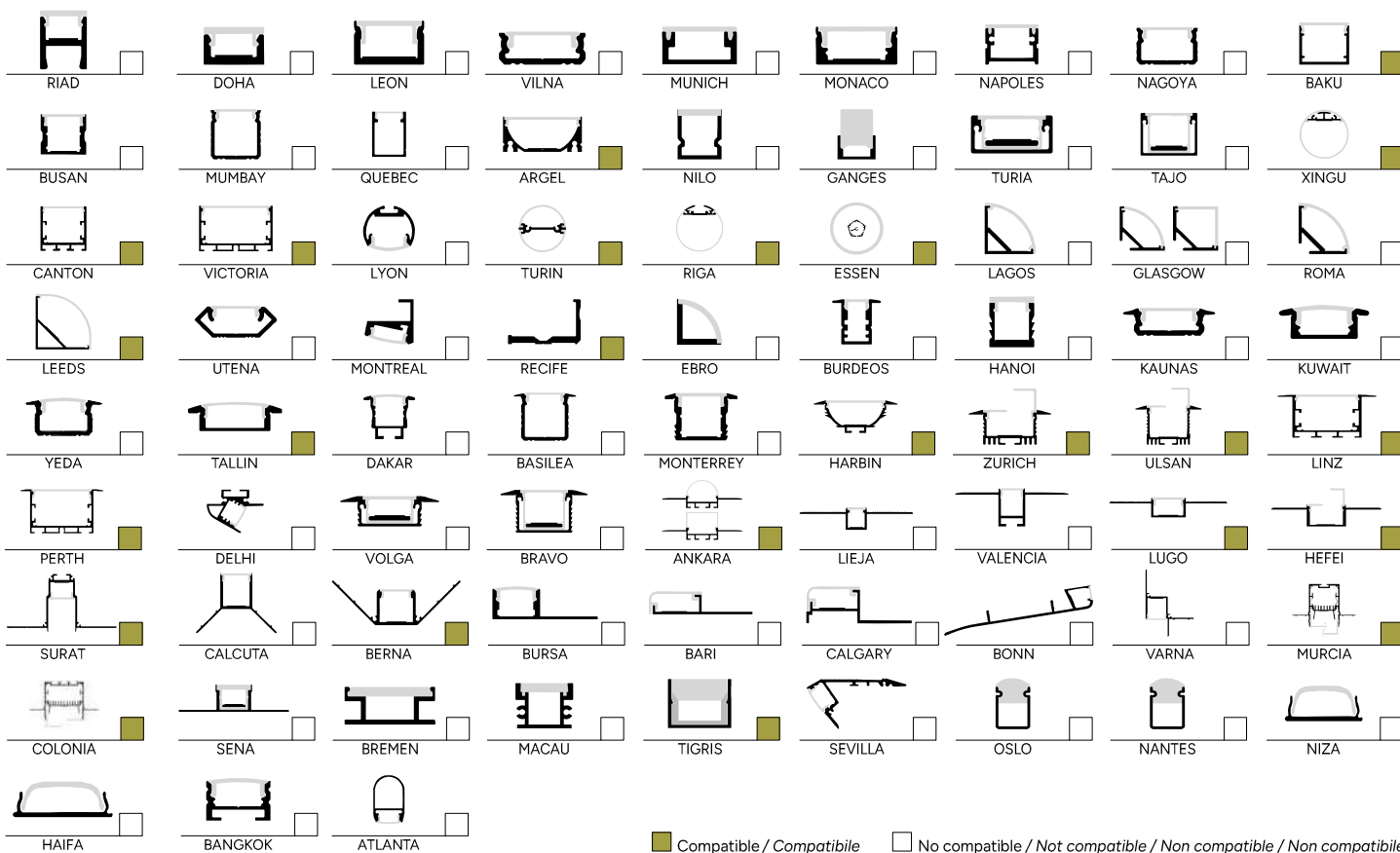
Voltage 24V CRI >90 SDMC ≤3

Code	CCT (K)	Lumen output
86054	 3000K	860 Lm/M
86055	 4000K	900 Lm/M

LED COB 20 m 840 LED/m **IP 67**
 RGB+W 33 mm  120° Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



 Compatible / Compatible  No compatible / Not compatible / Non compatible / Non compatibile

Power
26.4 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>90

SDMC
≤3

Code	CCT (K)	Lumen output
	 RGB + CCT	600 Lm/M
84048	 3000K	480 Lm/M
	 6000K	600 Lm/M

LED SMD
5050+2016
RGB DUAL

 20 m

 180 LED/m

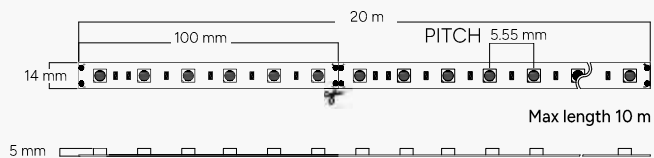
IP
67

 RGB+CCT

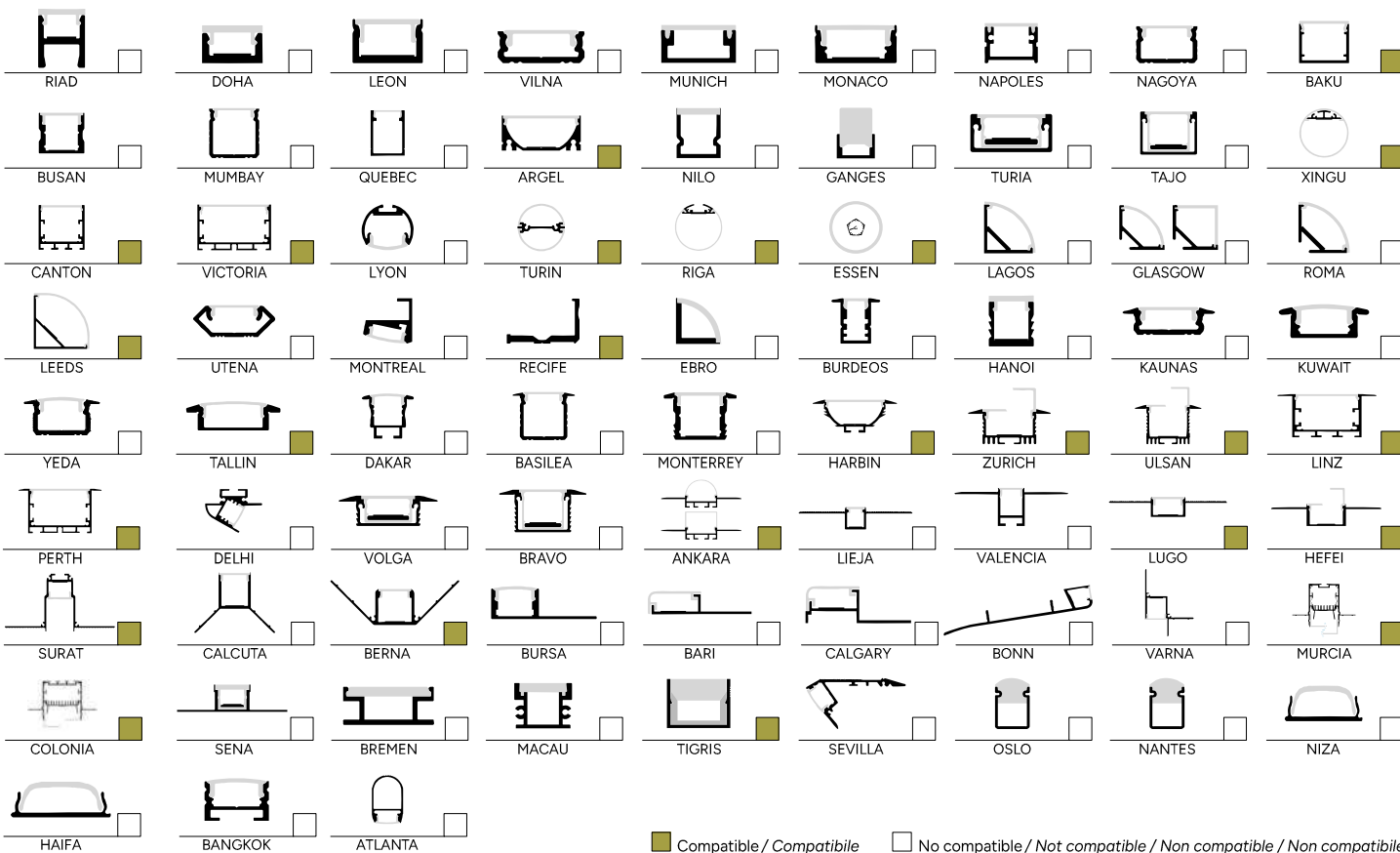
 100 mm

 120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore





Power 19.2W/m	Life Time 75.000 h	PCB Thickness 3 oz	Code 84043	CCT (K) ○ + ● 1800-6500K Dimmable	Lumen output 2160 Lm/M
Voltage 24V	CRI >90	SDMC ≤3			

LED SMD
2016

20 m

240 LED/m

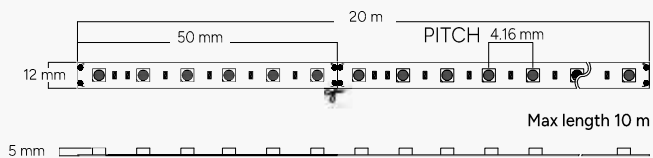
IP
67

○ + ●
TUNABLE
WHITE

50 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

food series

ES_ Tecnología LED lineal flexible para la iluminación de productos de alimentación, con una alta reproducción cromática que garantiza la mejor iluminación, siempre con altas prestaciones en eficiencia energética.

EN_ Flexible linear LED technology, for lighting food products, with high color rendering to give the best lighting to the products to be illuminated, always with high performance in energy efficiency.

FR_ Technologie LED linéaire flexible, pour l'éclairage des produits alimentaires, avec un rendu des couleurs élevé pour donner le meilleur éclairage aux produits à éclairer, toujours avec des performances élevées en matière d'efficacité énergétique.

IT_ Tecnologia LED lineare flessibile per l'illuminazione di prodotti alimentari, con un'alta riproduzione cromatica che garantisce la migliore illuminazione, sempre con alte prestazioni in termini di efficienza energetica.





Power 14.4 W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 24V CRI >80 SDMC ≤3

Code		CCT (K)	Lumen output	Lm/W
84035		2900-3200K	1120 Lm/M	78 Lm/W
84036		2200-2400K	980 Lm/M	68 Lm/W
84037		2600-2900K	980 Lm/M	68 Lm/W
84038		3700-4250K	1120 Lm/M	78 Lm/W
84039		3200-3850K	980 Lm/M	68 Lm/W
84040		1800-2000K	700 Lm/M	49 Lm/W

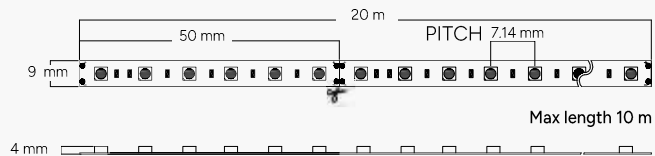
LED SMD 2835 20 m 140 LED/m

IP 67

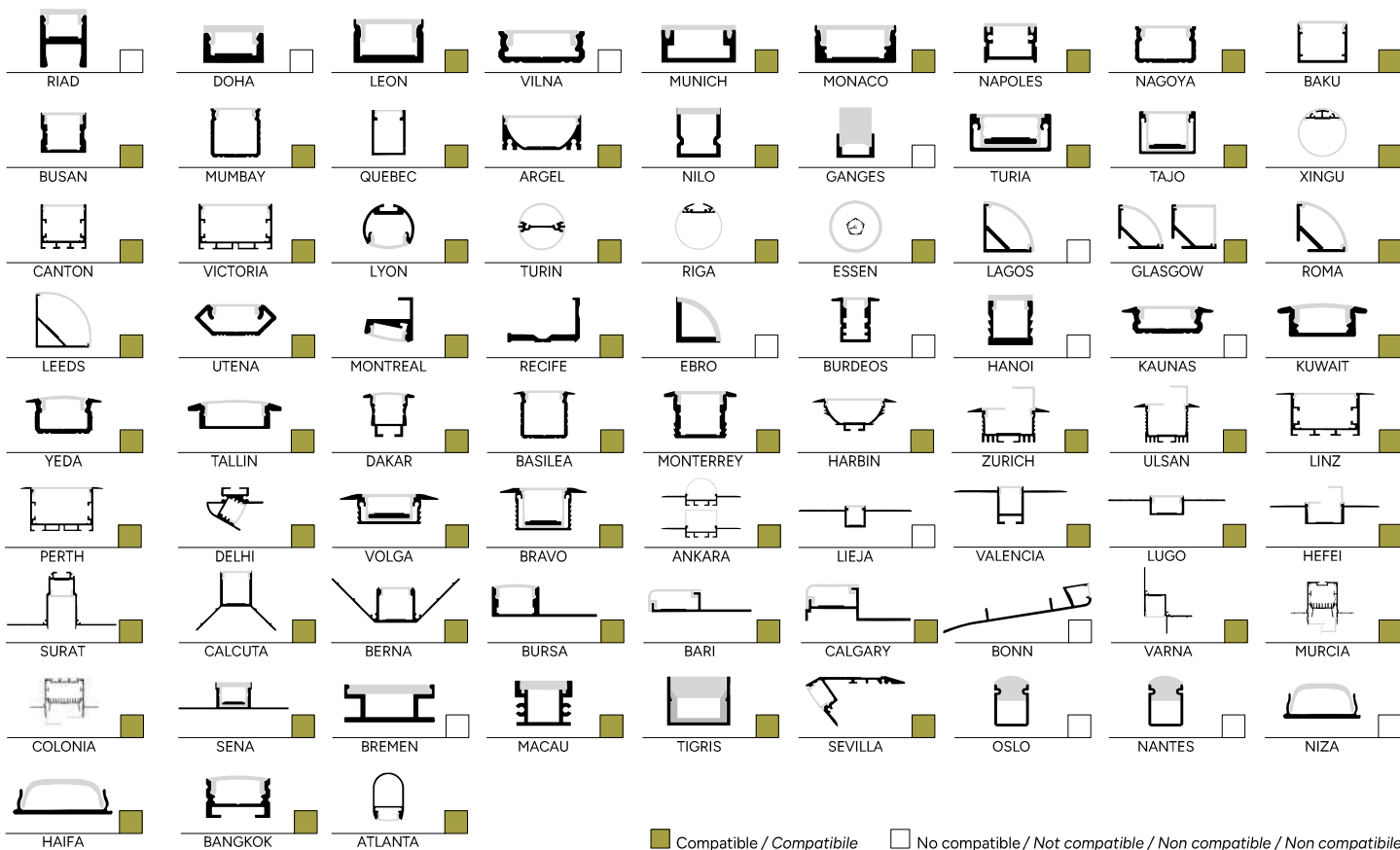
Test LM 80 50 mm



Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



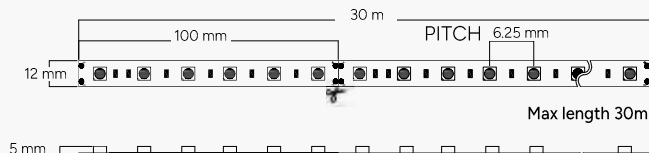


48V

Power	Life Time	PCB Thickness
10 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
48V	>80	≤3

Code	CCT (K)	Lumen output	Lm/W
84815	2700K	1300 Lm/M	130 Lm/W
84816	3000K	1400 Lm/M	140 Lm/W
84817	4000K	1450 Lm/M	145 Lm/W
84818	6000K	1500 Lm/M	150 Lm/W

LED SMD 2835	30 m	160 LED/m	IP 67
Silicone	100 mm	120°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible

high voltage

ES_ Iluminación sin límites con las tiras LED de alto voltaje 230V, la solución ideal para proyectos que requieren gran potencia, largas extensiones y fácil instalación, ofreciendo una iluminación uniforme y eficiente, perfecta para exteriores e interiores. Descubre un mayor alcance con instalaciones de hasta 50 metros y alta eficiencia con un consumo reducido, además de una resistencia y versatilidad superiores, aptas para cualquier entorno con opciones impermeables para exteriores.

EN_ Unlimited illumination with 230V high voltage LED strips, the ideal solution for projects requiring high power, long lengths and easy installation, offering uniform and efficient illumination, perfect for outdoors and indoors. Discover greater reach with installations up to 50 metres and high efficiency with reduced power consumption, plus superior robustness and versatility, suitable for any environment with outdoor weatherproof options.

FR_ Illumination illimitée avec les bandes LED haute tension 230V, la solution idéale pour les projets nécessitant une puissance élevée, de grandes longueurs et une installation facile, offrant une illumination uniforme et efficace, parfaite pour l'extérieur et l'intérieur. Découvrez une plus grande portée avec des installations jusqu'à 50 mètres et une efficacité élevée avec une consommation d'énergie réduite, ainsi qu'une robustesse et une polyvalence supérieures, adaptées à tous les environnements avec des options de résistance aux intempéries en extérieur.

IT_ Illuminazione illimitata con le strisce LED ad alta tensione da 230 V, la soluzione ideale per i progetti che richiedono alta potenza, lunghezze elevate e facilità di installazione, che offrono un'illuminazione uniforme ed efficiente, perfetta per esterni e interni. Scoprite una maggiore portata con installazioni fino a 50 metri e un'elevata efficienza con un consumo energetico ridotto, oltre a una robustezza e una versatilità superiori, adatte a qualsiasi ambiente grazie alle opzioni di resistenza alle intemperie esterne.

TUCSON

TEXAS

DALLAS

VEGAS

NELSON

MEMPHIS

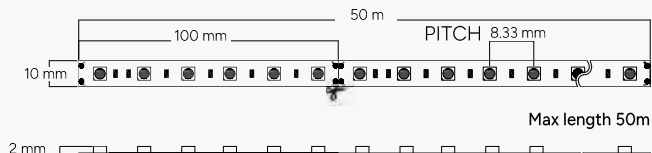




Power	Life Time	PCB Thickness
10 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
230V	>80	≤3

Code	CCT (K)	Lumen output	Lm/W
84084	2700K	970 Lm/M	97 Lm/W
84085	3000K	990 Lm/M	99 Lm/W
84086	4000K	1010 Lm/M	101 Lm/W
84087	6000K	1030 Lm/M	103 Lm/W

LED SMD	50 m	120 LED/m	IP 65
2835			
Test	100 mm	120°	
LM 80			



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Connection Kit
80054



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

TEXAS



14W/m · IP65 · 230V · CRI>80

Power 14 W/m Life Time 75.000 h PCB Thickness 3 oz
Voltage 230V CRI >80 SDMC ≤3

Code		CCT (K)	Lumen output	Lm/W
80018	●	2200K	1350 Lm/M	96 Lm/W
80019	●	2700K	1358 Lm/M	97 Lm/W
80020	●	3000K	1386 Lm/M	99 Lm/W
80021	○	4000K	1414 Lm/M	101 Lm/W
80022	●	6000K	1442 Lm/M	103 Lm/W

LED SMD 2835

50 m

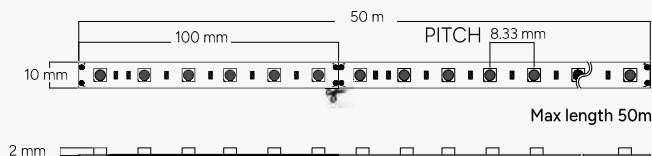
120 LED/m

IP 65

Test LM 80

100 mm

120°



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Connection Kit
80054



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible

DALLAS

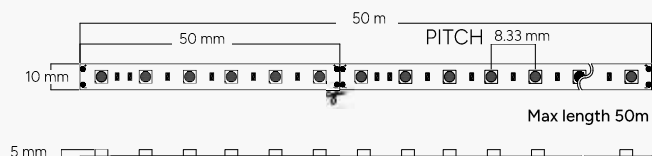


15W/m · IP67 · 230V · CRI>80

Power 15W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 230V	CRI >80	SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
83880	2700K	1455 Lm/M	97 Lm/W
83881	3000K	1485 Lm/M	99 Lm/W
83882	4000K	1515 Lm/M	101 Lm/W
83883	6000K	1545 Lm/M	103 Lm/W

LED SMD 2835	50 mm	120 LED/m	IP 67
Test LM80	50 mm	120°	



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPOLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile

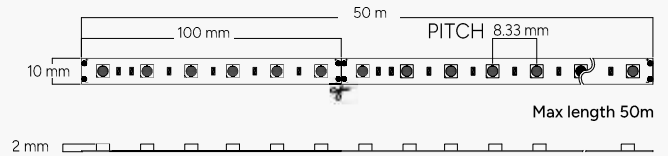


Power	Life Time	PCB Thickness
18 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
230V	>80	≤3

Code	CCT (K)	Lumen output	Lm/W
80046	2700K	1746 Lm/M	97 Lm/W
80047	3000K	1782 Lm/M	99 Lm/W
80048	4000K	1818 Lm/M	101 Lm/W
80049	6000K	1854 Lm/M	103 Lm/W

LED SMD 2835 50 m 120 LED/m **IP 65**

Test LM 80 100 mm 120°



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Connection Kit	
80054	

RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatibile No compatible / Not compatible / Non compatible / Non compatibile



Power 14W/m Life Time 75.000 h PCB Thickness 3 oz

Voltage 230V CRI >85 SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
83890	2200K	1232 Lm/M	88 Lm/W
83891	2700K	1260 Lm/M	90 Lm/W
83892	3000K	1288 Lm/M	92 Lm/W
83893	4000K	1316 Lm/M	94 Lm/W
83894	6000K	1344 Lm/M	96 Lm/W

LED SMD
EFFECTO COB

50 m

286 LED/m

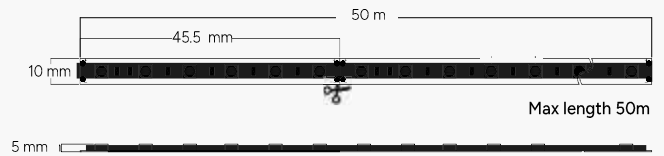
IP
67

Test
LM 80

45.5 mm

120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

TEXAS



INDIVIDUAL COLOUR

14W/m · IP65 · 230V · CRI>80

Power 14 W/m
Life Time 75.000 h
PCB Thickness 3 oz
Voltage 230V
CRI >80
SDMC ≤3

Code	CCT (K)	Lumen output	Lm/W
84120	Red	343 Lm/M	25 Lm/W
84121	Blue	252 Lm/M	18 Lm/W
84122	Green	1820 Lm/M	130 Lm/W
84123	Yellow	1442 Lm/M	103 Lm/W
84124	Pink	861 Lm/M	62 Lm/W

LED SMD 2835

50 m

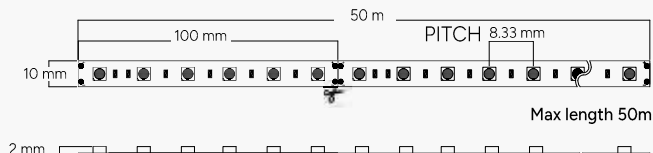
120 LED/m

IP 65

Test LM80

100 mm

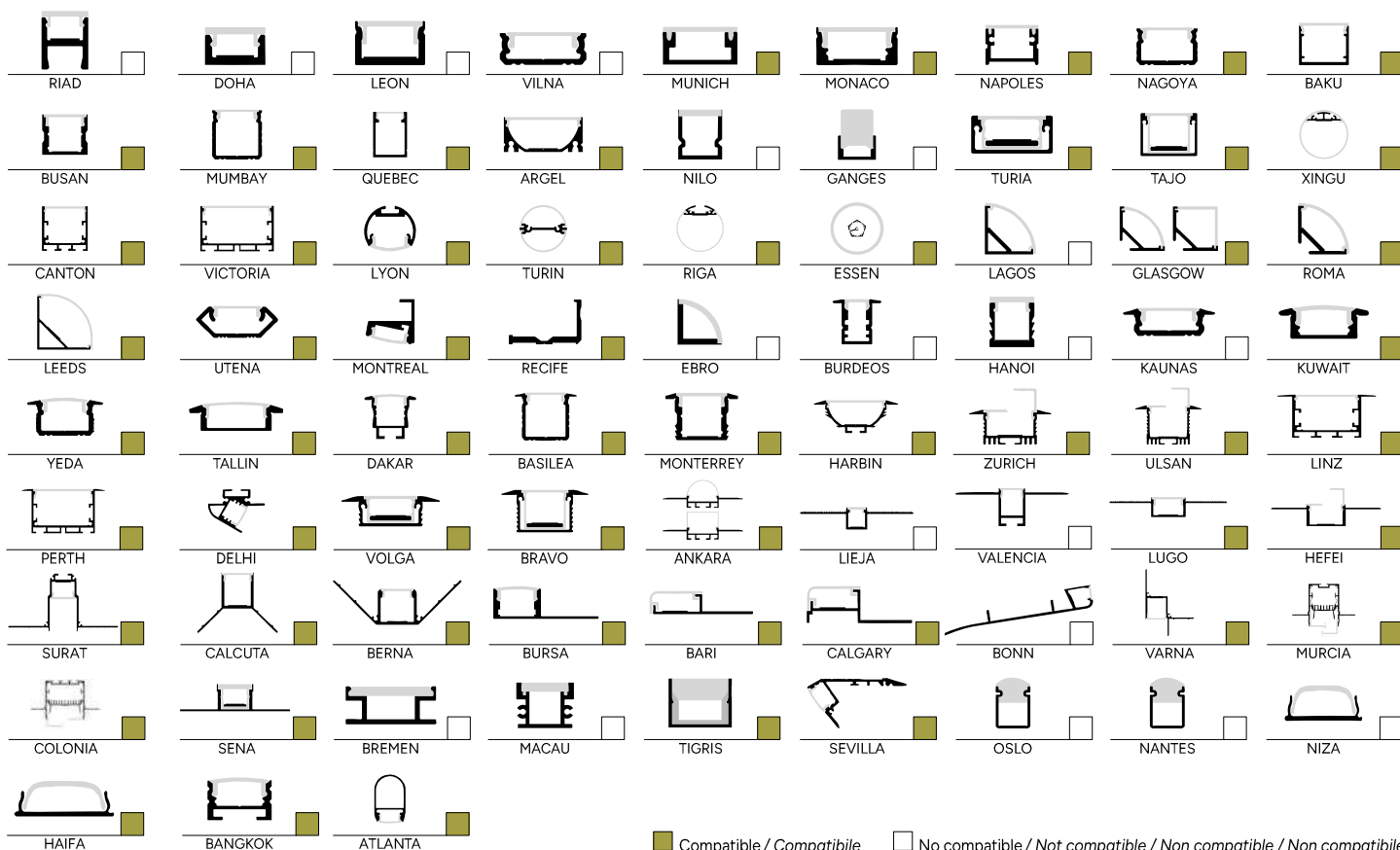
120°



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Connection Kit
80054



Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatible



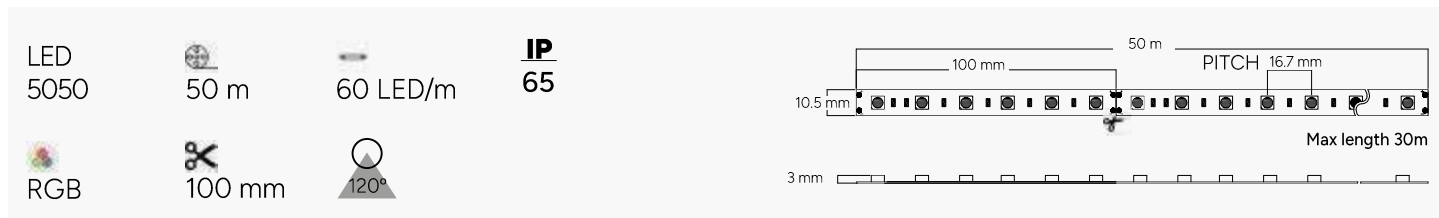
MEMPHIS



RGB

14W/m · IP65 · 230V · CRI>80

Power 14 W/m	Life Time 75.000 h	PCB Thickness 3 oz	Code	CCT (K)	Lumen output
Voltage 230V	CRI >80	SDMC ≤3	80051	RGB	600 Lm/M



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



RIAD	DOHA	LEON	VILNA	MUNICH	MONACO	NAPLES	NAGOYA	BAKU
BUSAN	MUMBAI	QUEBEC	ARGEL	NILO	GANGES	TURIA	TAJO	XINGU
CANTON	VICTORIA	LYON	TURIN	RIGA	ESSEN	LAGOS	GLASGOW	ROMA
LEEDS	UTENA	MONTREAL	RECIFE	EBRO	BURDEOS	HANOI	KAUNAS	KUWAIT
YEDA	TALLIN	DAKAR	BASILEA	MONTERREY	HARBIN	ZURICH	ULSAN	LINZ
PERTH	DELHI	VOLGA	BRAVO	ANKARA	LIEJA	VALENCIA	LUGO	HEFEI
SURAT	CALCUTA	BERNA	BURSA	BARI	CALGARY	BONN	VARNA	MURCIA
COLONIA	SENA	BREMEN	MACAU	TIGRIS	SEVILLA	OSLO	NANTES	NIZA
HAIFA	BANGKOK	ATLANTA						

Compatible / Compatible No compatible / Not compatible / Non compatible / Non compatibile

neon flex series

ES_ Diseñadas para transformar espacios con estilo, innovación y funcionalidad. Desde modelos finos como BORA y AURA, hasta soluciones robustas como MONTANA y JACKSON, además de la versátil ÓRBITA para formas personalizadas.

EN_ Designed to transform spaces with style, innovation and functionality. From slim models such as BORA and AURA, to robust solutions such as MONTANA and JACKSON, as well as the versatile ORBITA for customized shapes.

FR_ Conçus pour transformer les espaces avec style, innovation et fonctionnalité. Des modèles minces tels que BORA et AURA aux solutions robustes telles que MONTANA et JACKSON, en passant par le modèle polyvalent ORBITA pour les formes personnalisées.

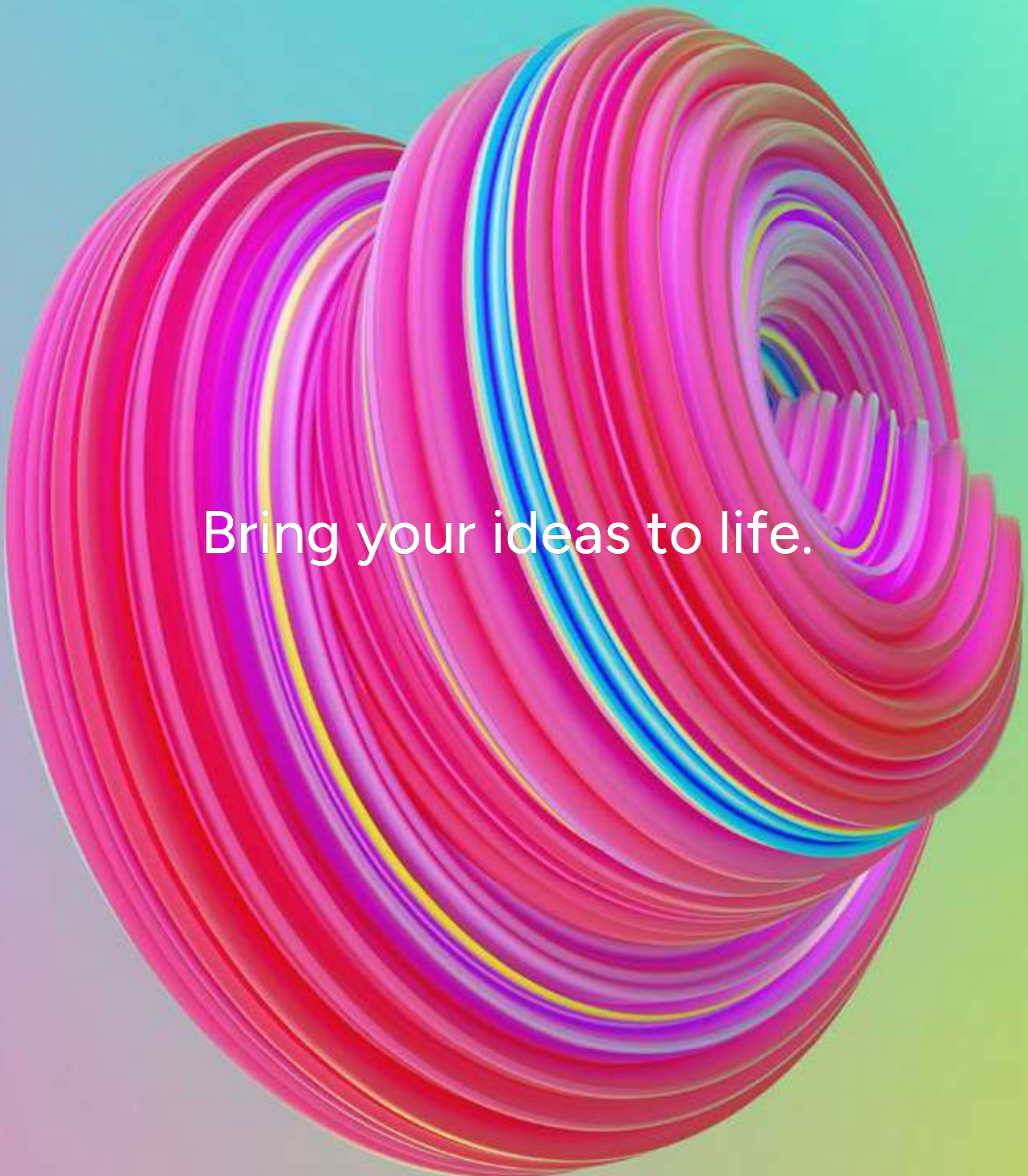
IT_ Progettati per trasformare gli spazi con stile, innovazione e funzionalità. Dai modelli sottili come BORA e AURA, alle soluzioni robuste come MONTANA e JACKSON, fino alla versatile ORBITA per forme personalizzate.

BORA

AURA

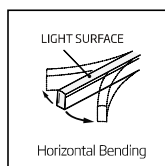
MONTANA

JACKSON

An abstract graphic featuring two overlapping, swirling ribbons that form a heart-like shape. The ribbons are composed of many thin, concentric layers, creating a sense of depth and movement. The colors are vibrant, including shades of pink, red, orange, yellow, and blue. The background is a soft, light blue gradient.

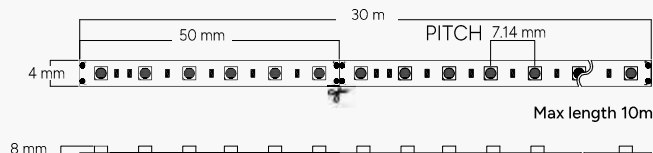
Bring your ideas to life.

Power 8 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >90	SDMC ≤3

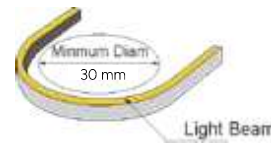


Code		CCT (K)	Lumen output
84270	●	2700K	230 Lm/M
84271	●	3000K	240 Lm/M
84272	○	4000K	250 Lm/M
84273	●	6000K	260 Lm/M

LED SMD 2835	30 m	140 LED/m	IP 67
Test LM 80	50 mm	120°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

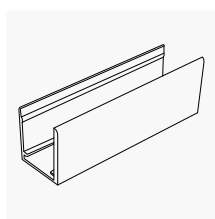


ACCESORIES

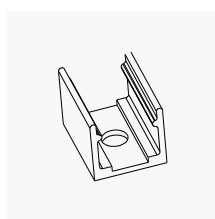
Code	Description
84283	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84282	Clip de montaje / Mounting clip / Clip de montage / Clip di montaggio
84280	Tapa inicial / Initial cover / Embout de fermeture initiale
84281	Tapa final / End cap / Embout de fermeture finale



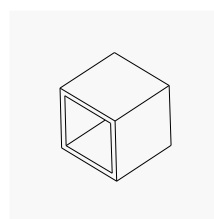
BORA



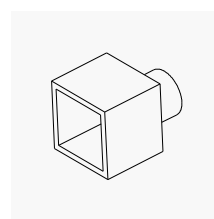
84283



84282

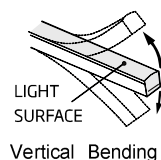


84281



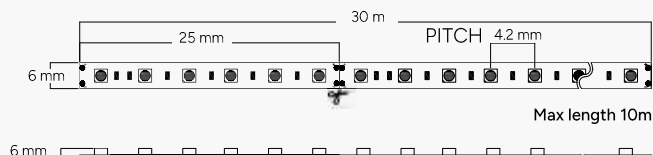
84280

Power 8 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >90	SDMC ≤3

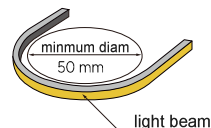


Code	CCT (K)	Lumen output
84390	2700K	520 Lm/M
84391	3000K	560 Lm/M
84392	4000K	580 Lm/M
84393	6000K	600 Lm/M

LED SMD 2219	30 m	240 LED/m	IP 67
Test LM 80	25 mm	120°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

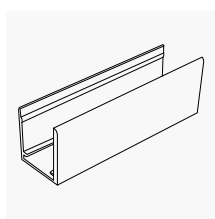


ACCESORIES

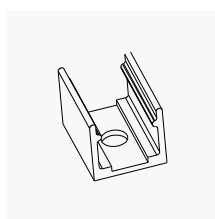
Code	Description
84403	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84402	Clip de montage / Mounting clip / Clip de montage / Clip di montaggio
84400	Tapa inicial / Initial cover / Embout de fermeture initiale
84401	Tapa final / End cap / Embout de fermeture finale



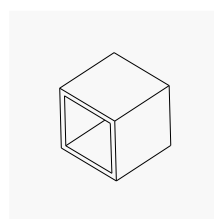
AURA



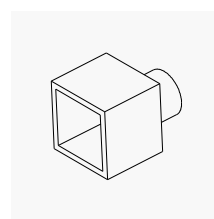
84403



84402

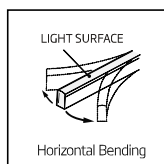


84401



84400

Power 12 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >90	SDMC ≤3



Code	CCT (K)	Lumen output
84370	2700K	380 Lm/M
84371	3000K	400 Lm/M
84372	4000K	420 Lm/M
84373	6000K	430 Lm/M

LED SMD
2835

Silicone

30 m

50 mm

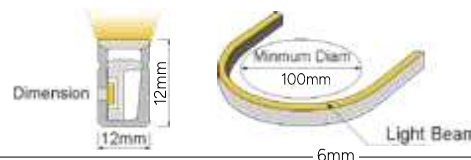
140 LED/m

120°

IP
67

Non
Flicker

Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

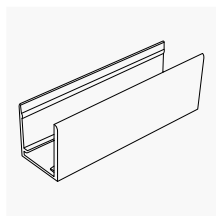


ACCESORIES

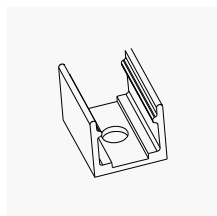
Code	Description
84145	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84147	Clip de sujeción / Support clip / Clip support
84148	Tapa final / End cap / Embout de fermeture finale
84149	Tapa inicial / Initial cover / Embout de fermeture initiale
84150	Tapa inicial lateral / Side initial cover / Embout de fermeture initiale latérale



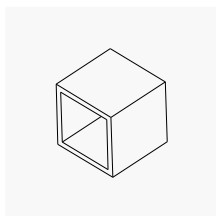
MONTANA



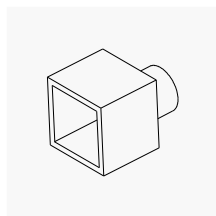
84145



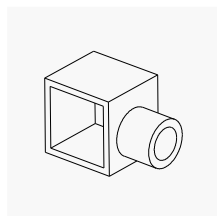
84147



84148

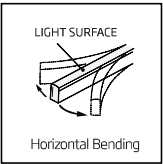


84149



84150

Power	Life Time	PCB Thickness
15 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
24V	>90	≤3



Code	CCT (K)	Lumen output
84170	2700K	375 Lm/M
84171	3000K	450 Lm/M
84172	4000K	500 Lm/M
84173	6000K	525 Lm/M

LED SMD
2835

 30 m

 140 LED/m

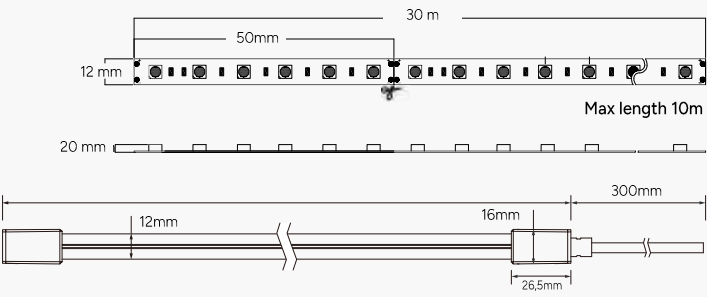
IP
67

 Silicone

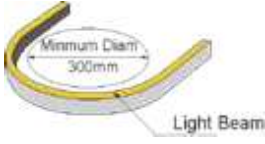
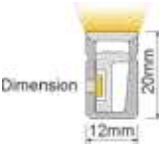
 50 mm

 120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

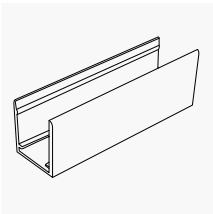


ACCESORIES

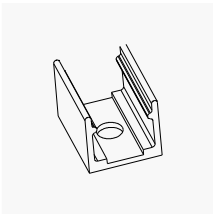
Code	Description
84163	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84164	Clip de sujeción / Support clip / Clip support
84165	Tapa final / End cap / Embout de fermeture finale
84166	Tapa inicial / Initial cover / Embout de fermeture initiale
84167	Tapa inicial lateral / Side initial cover / Embout de fermeture initiale latérale



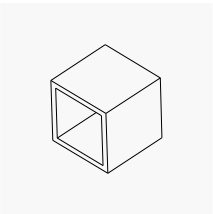
JACKSON



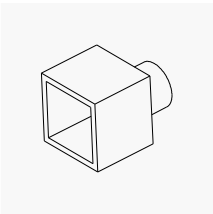
84163



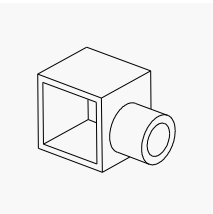
84164



84165

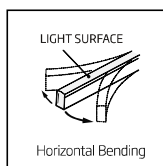


84166



84167

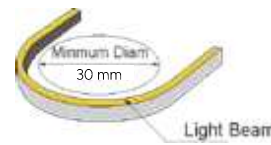
Power 8 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >90	SDMC ≤3



Code	CCT (K)	Lumen output
84274	Red	120 Lm/M
84275	Blue	120 Lm/M
84276	Green	120 Lm/M
84277	Yellow	120 Lm/M
84278	Pink	120 Lm/M

LED SMD 2835	30 m	140 LED/m	IP 67	
Test LM80	50 mm	120°	Non Flicker	

Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

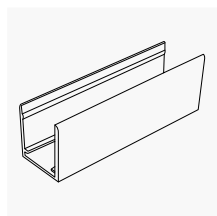


ACCESORIES

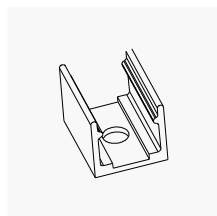
Code	Description
84283	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84282	Clip de montage / Mounting clip / Clip de montage / Clip di montaggio
84280	Tapa inicial / Initial cover / Embout de fermeture initiale
84281	Tapa final / End cap / Embout de fermeture finale



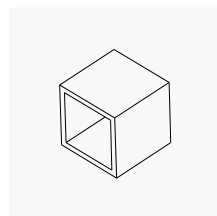
BORA



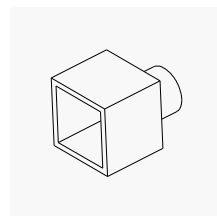
84283



84282

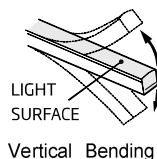


84281



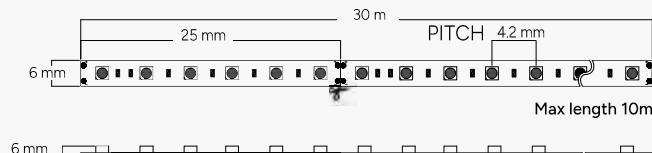
84280

Power 8 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 24V	CRI >90	SDMC ≤3



Code	CCT (K)	Lumen output
84394	Red	240 Lm/M
84395	Blue	240 Lm/M
84396	Green	240 Lm/M
84397	Yellow	240 Lm/M
84398	Pink	240 Lm/M

LED SMD 2219	30 m	240 LED/m	IP 67
Test LM 80	25 mm	120°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

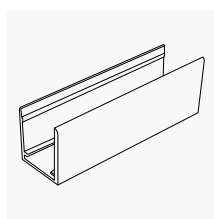


ACCESORIES

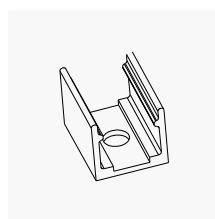
Code	Description
84403	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84402	Clip de montage / Mounting clip / Clip de montage / Clip di montaggio
84400	Tapa inicial / Initial cover / Embout de fermeture initiale
84401	Tapa final / End cap / Embout de fermeture finale



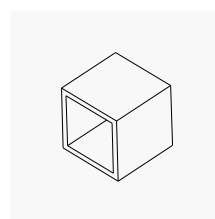
AURA



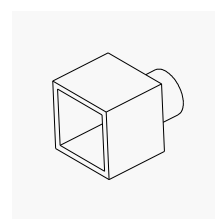
84403



84402



84401



84400

Power
12 W/m

Life Time
75.000 h

PCB Thickness
3 oz

Voltage
24V

CRI
>90

SDMC
≤3

Code	CCT (K)	Lumen output	LED/m
84374	 RGB	180 Lm/M	120 LED/m
84377	 Red	100 Lm/M	140 LED/m
84378	 Blue	75 Lm/M	140 LED/m
84379	 Green	350 Lm/M	140 LED/m
84380	 Yellow	320 Lm/M	140 LED/m
84381	 Pink	190 Lm/M	140 LED/m

LED SMD
2835

 30 m

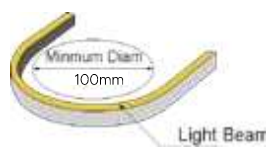
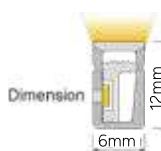
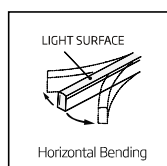
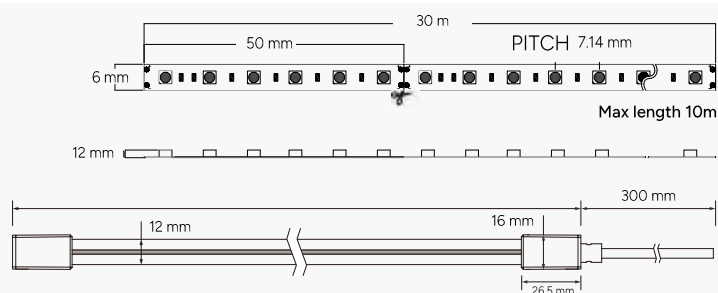
IP
67

 Silicone

 50 mm

 120°

Non
Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

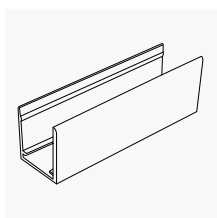


ACCESORIES

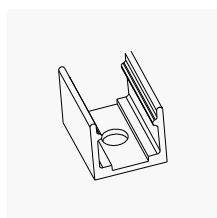
Code	Description
84145	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84147	Clip de sujeción / Support clip / Clip support
84148	Tapa final / End cap / Embout de fermeture finale
84149	Tapa inicial / Initial cover / Embout de fermeture initiale
84150	Tapa inicial lateral / Side initial cover / Embout de fermeture initiale latérale



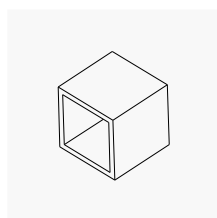
MONTANA



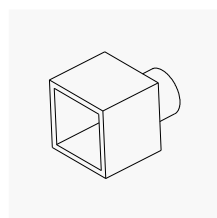
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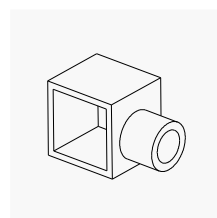
84147



84148



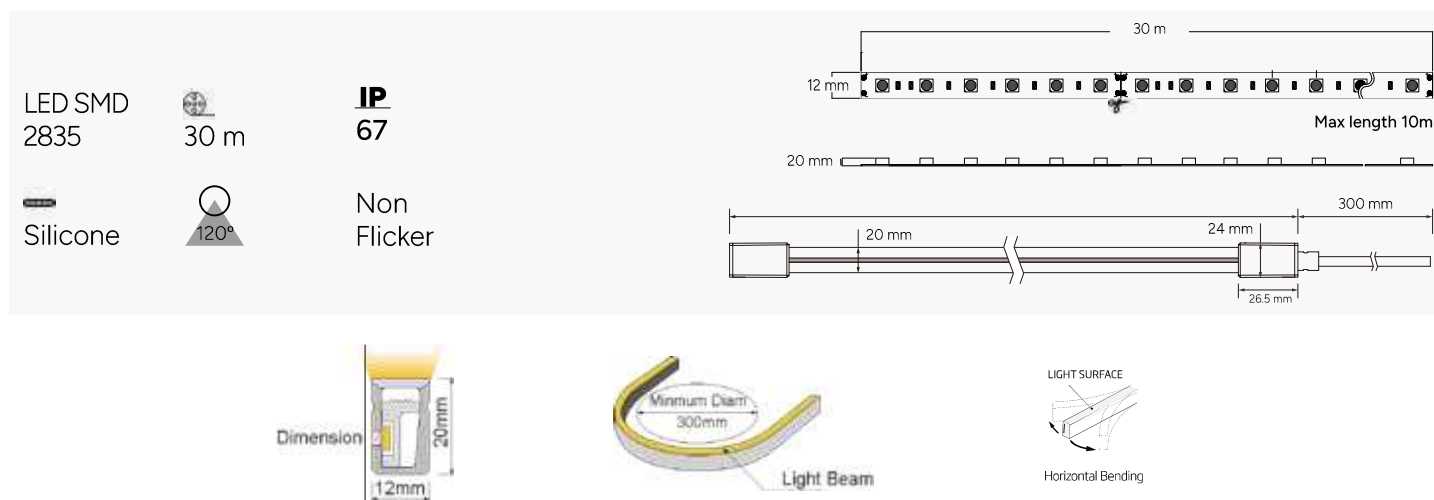
84149



84150

Power 15 W/m
Life Time 75.000 h
PCB Thickness 3 oz
Voltage 24V
CRI >90
SDMC ≤3

Code	CCT (K)	Lumen output	Cut	LED/m
84174	RGB	225 Lm/M	62.5 mm	96 LED/m
84175	RGB + W 3000K	400 Lm/M	71.4 mm	196 LED/m
84176	RGB + W 4000K	420 Lm/M	71.4 mm	196 LED/m
84177	Red	125 Lm/M	50 mm	140 LED/m
84178	Blue	95 Lm/M	50 mm	140 LED/m
84179	Green	435 Lm/M	50 mm	140 LED/m
84180	Yellow	400 Lm/M	50 mm	140 LED/m
84181	Pink	235 Lm/M	50 mm	140 LED/m



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

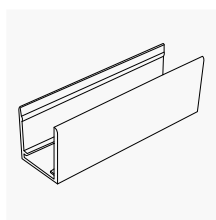


ACCESORIES

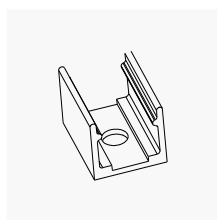
Code	Description
84163	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84164	Clip de sujeción / Support clip / Clip support
84165	Tapa final / End cap / Embout de fermeture finale
84166	Tapa inicial / Initial cover / Embout de fermeture initiale
84167	Tapa inicial lateral / Side initial cover / Embout de fermeture initiale latérale



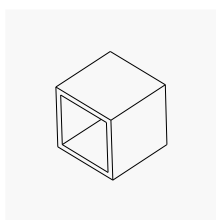
JACKSON



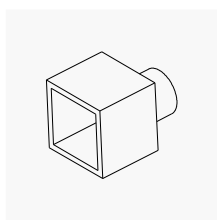
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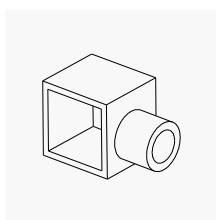
84164



84165



84166



84167



*Soporte no incluido / Support not included / Support non inclus / Staffa non inclusa



Power 20 W/m	Life Time 75.000 h	PCB Thickness 3 oz	Code	CCT (K)	Lumen output
			84440	● 2700K	1200 Lm/M
Voltage 24V	CRI >90	SDMC ≤3	84441	● 3000K	1300 Lm/M
			84442	○ 4000K	1400 Lm/M

LED SMD 2835	20 m	320 LED/m	IP 67
Silicone	6.25 mm	360°	Non Flicker



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



ACCESORIOS / ACCESSORIES / ACCESSOIRES / ACCESORI

Code	Description
84444	Tapa inicial - final silicona / Pack of 2 transparent silicone initial-end caps
84445	2 clips transparentes orbita / Pack 2 transparent clips
84447	Pack instalación lineal 1m blanco / 1m linear installation pack white
84448	Pack instalación lineal 1m negro / 1m linear installation pack black
84468	Pack instalación skyline blanco / Skyline installation pack white
84469	Pack instalación skyline negro / Skyline installation pack black
84453	Pack instalación U blanco / U installation pack white
84454	Pack instalación U negro / U installation pack black
84456	Pack instalación libre blanco / Free installation pack white
84457	Pack instalación libre negro / Free installation pack black
84459	Instalación suspensión vertical blanco / Vertical suspension installation pack white
84460	Instalación suspensión vertical negro / Vertical suspension installation pack black
84462	Pack instalación superficie vertical blanco / Vertical surface installation pack white
84463	Pack instalación superficie vertical negro / Vertical surface installation pack black
84465	Pack instalación cilíndrica blanco / Cylindrical installation pack white
84466	Pack instalación cilíndrica negro / Cylindrical installation pack black



ORBITA

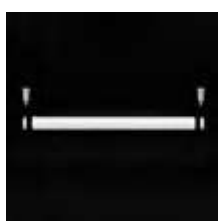


84444



84445

Pack instalación lineal / Linear installation



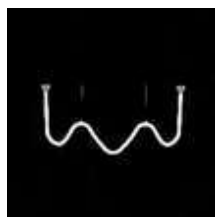
Pack instalación Skyline / Skyline installation



Pack instalación U / U-shaped lifting



Pack instalación libre / DIY installation



Pack suspensión vertical / Vertical suspension



Pack instalación superficie vertical / Vertical ceiling



Pack instalación cilíndrica / Ring suspension





*Soporte no incluido / Support not included / Support non inclus / Staffa non inclusa

high voltage neon flex

ES_ Tecnología LED lineal flexible a 230V para iluminación de uso interior o exterior a nivel profesional, con distintas opciones en potencias y temperaturas de color, siempre con altas prestaciones en eficiencia energética. Con el Neón LYOPRO a 230V, podemos alcanzar hasta 50 metros sin caída de tensión, lo que facilita las instalaciones.

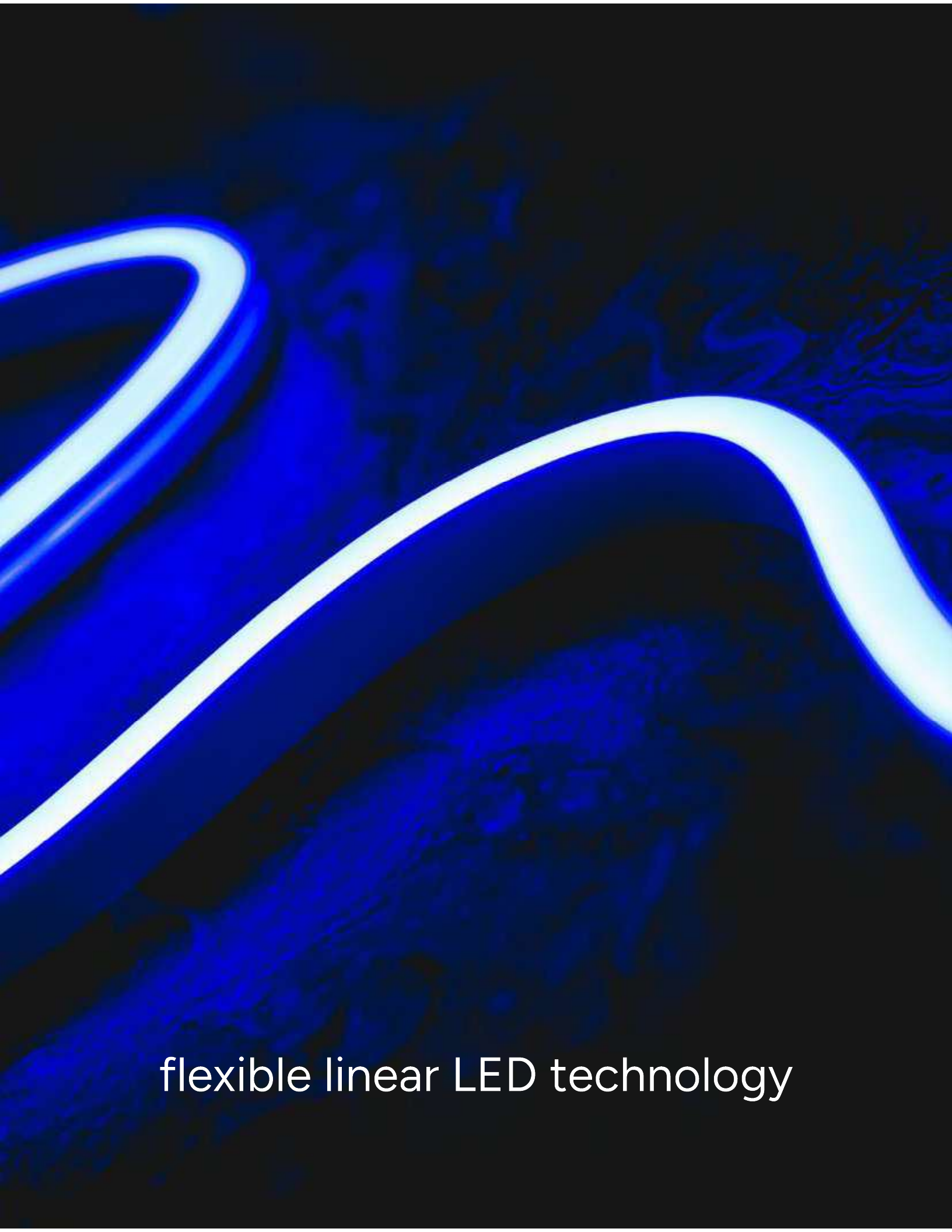
EN_ Flexible linear LED technology at 230V, for lighting for indoor or outdoor use at a professional level, where there are different options in power, color temperatures and always with high performance in energy efficiency. With 230V LYOPRO Neon we can do up to 50 meters without voltage drop, which makes installation easier.

FR_ Technologie LED linéaire flexible à 230V, pour l'éclairage à usage intérieur ou extérieur à un niveau professionnel, où il existe différentes options de puissance, de températures de couleur et toujours avec des performances élevées en matière d'efficacité énergétique. Avec 230V LYOPRO Neon nous pouvons faire jusqu'à 50 mètres sans chute de tension, ce qui facilite l'installation.

IT_ Tecnologia LED lineare flessibile a 230V per l'illuminazione di interni ed esterni a livello professionale, con diverse opzioni di potenza e temperatura di colore, sempre con elevate prestazioni di efficienza energetica. Con il Neón LYOPRO a 230V possiamo raggiungere i 50 metri di distanza senza cali di tensione, il che facilita le installazioni.

ASPEN

PALMER



flexible linear LED technology

ASPEN

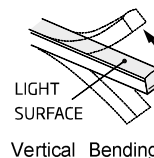
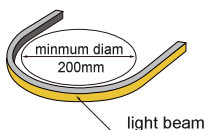
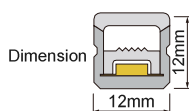
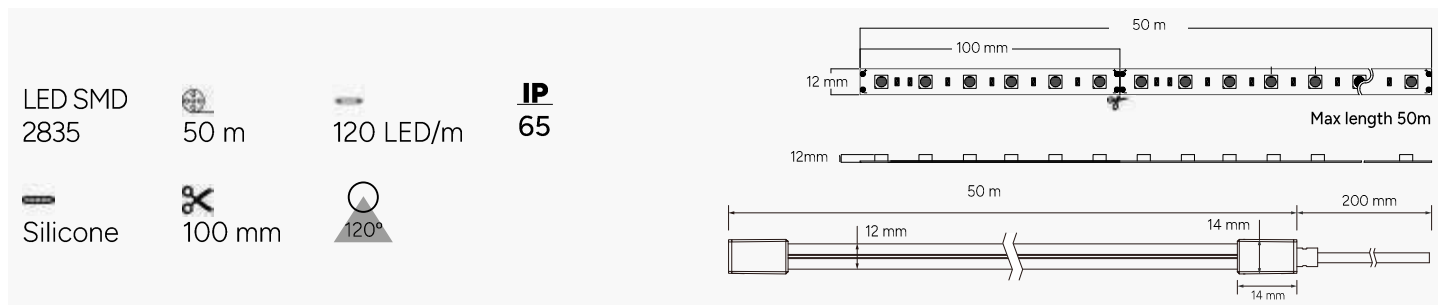


NEON FLEX

12W/m · IP65 · 230V · CRI>80

Power 12 W/m	Life Time 75.000 h	PCB Thickness 3 oz
Voltage 230V	CRI >80	SDMC ≤3

Code	CCT (K)	Lumen output
84300	2700K	360 Lm/M
84301	3000K	370 Lm/M
84302	4000K	380 Lm/M
84303	6000K	390 Lm/M
84304	Red	100 Lm/M
84305	Blue	75 Lm/M
84306	Green	350 Lm/M
84307	Yellow	320 Lm/M
84308	Pink	190 Lm/M



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

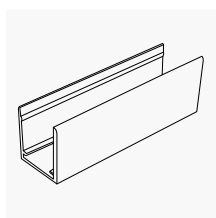


ACCESORIES

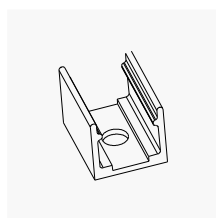
Code	Description
84312	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84311	Clip de sujeción / Support clip / Clip support
84310	Tapa final / End cap / Embout de fermeture finale
84309	Tapa inicial / Initial cover / Embout de fermeture initiale



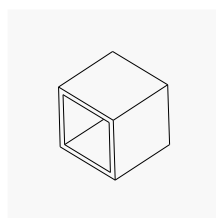
ASPEN



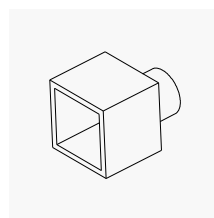
84312



84311



84310



84309

PALMER

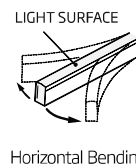
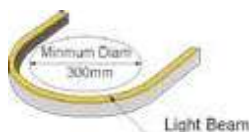
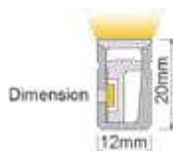
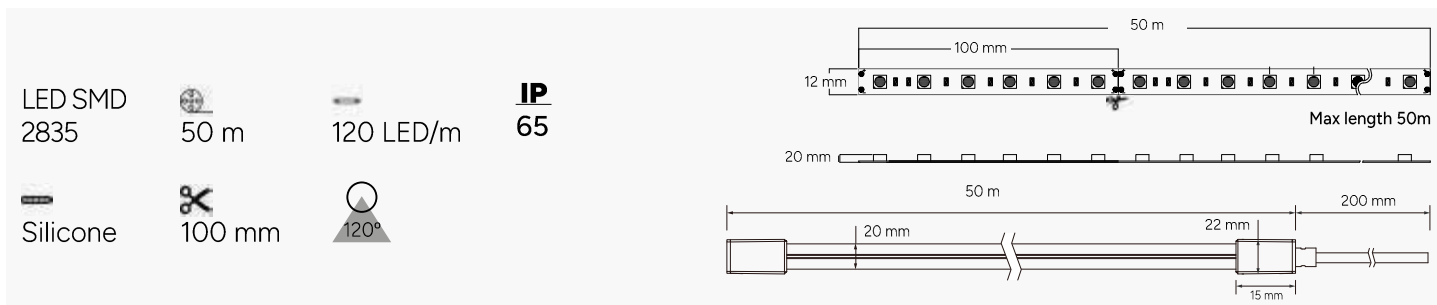


NEON FLEX

12W/m · IP65 · 230V · CRI>80

Power	Life Time	PCB Thickness
12 W/m	75.000 h	3 oz
Voltage	CRI	SDMC
230V	>80	≤3

Code	CCT (K)	Lumen output
84330	2700K	360 Lm/M
84331	3000K	370 Lm/M
84332	4000K	380 Lm/M
84333	6000K	390 Lm/M
84334	Red	100 Lm/M
84335	Blue	75 Lm/M
84336	Green	350 Lm/M
84337	Yellow	320 Lm/M
84338	Pink	190 Lm/M



Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore

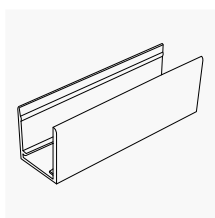


ACCESORIES

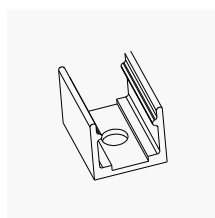
Code	Description
84342	Perfil recto 1 m / Straight profile 1 m / Profilé droit 1 m
84341	Clip de sujeción / Support clip / Clip support
84340	Tapa final / End cap / Embout de fermeture finale
84339	Tapa inicial / Initial cover / Embout de fermeture initiale



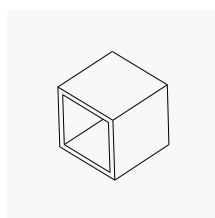
PALMER



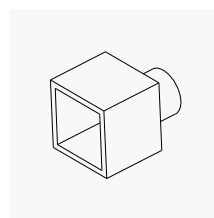
84342



84341



84340



84339

dynamic lighting

ES_ Dynamic Lighting es un sistema de iluminación y control digital mediante protocolos DMX/SPI que nos permite adentrarnos en un mundo de sensaciones, dando a los espacios a iluminar un gran dinamismo, movimiento, elasticidad y experiencias únicas. Lyopro a desarrollado una gama de productos que nos permiten adaptarnos y personalizar cualquier proyecto, desde el mas pequeño y simple, al más grande y complejo.

EN_ Dynamic Lighting is a lighting and digital control system using DMX/SPI protocols that allows us to enter a world of sensations, giving the spaces to be illuminated a great dynamism, movement, elasticity and unique experiences. Lyopro has developed a range of products that allow us to adapt and customise any project, from the smallest and simplest to the largest and most complex.

FR_ Dynamic Lighting est un système d'éclairage et de contrôle numérique utilisant les protocoles DMX/SPI qui nous permet d'entrer dans un monde de sensations, en donnant aux espaces à éclairer un grand dynamisme, du mouvement, de l'élasticité et des expériences uniques. Lyopro a développé une gamme de produits qui nous permet d'adapter et de personnaliser tout projet, du plus petit et du plus simple au plus grand et au plus complexe.

IT_ Dynamic Lighting è un sistema di illuminazione e controllo digitale che utilizza i protocolli DMX/SPI e che ci permette di entrare in un mondo di sensazioni, conferendo agli spazi da illuminare un grande dinamismo, movimento, elasticità ed esperienze uniche. Lyopro ha sviluppato una gamma di prodotti che ci permettono di adattare e personalizzare qualsiasi progetto, dal più piccolo e semplice al più grande e complesso.

REALIZAMOS TODOS TUS PROYECTOS DE ILUMINACIÓN DYNAMICA. CONSÚLTAMOS

CONTACT US

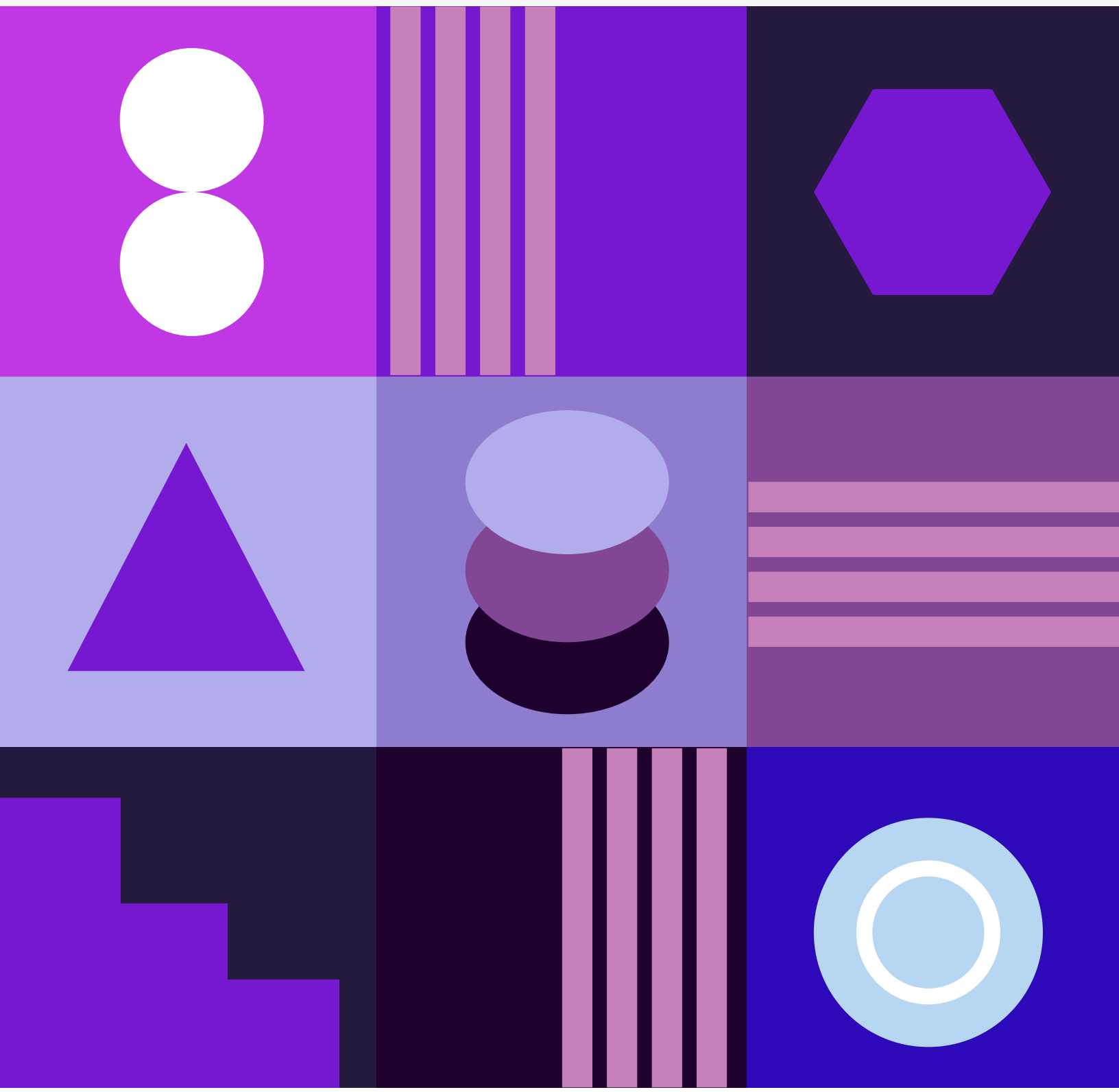
TULSA

TAMPA

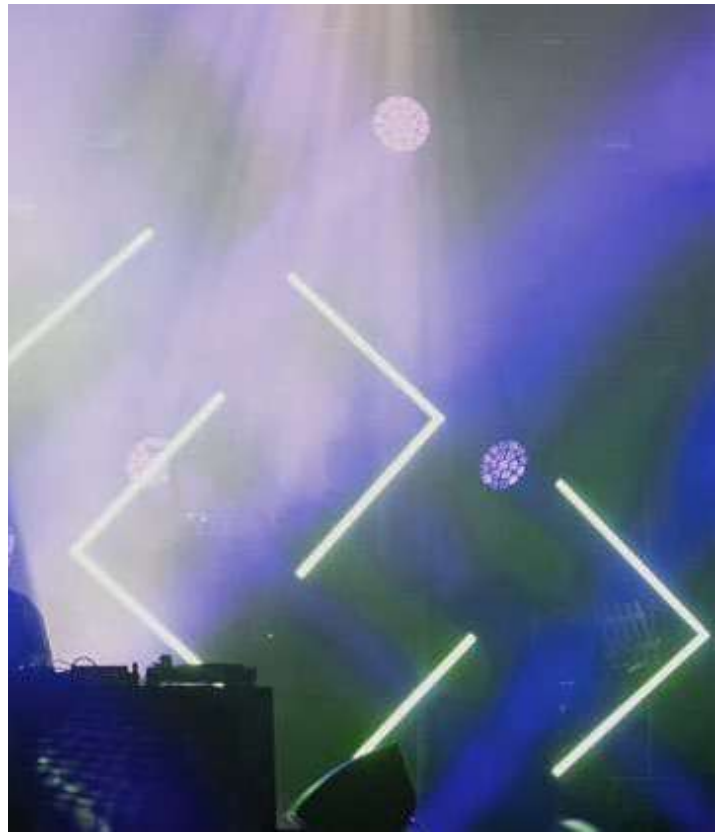
A laptop is shown from a low angle, open, with a vibrant blue and purple light gradient overlaying the entire image. The text "Control the light. Control the sensations." is centered in white. The laptop's keyboard and screen are visible, and the overall aesthetic is futuristic and high-tech.

Control the light. Control the sensations.

create emotions
with dynamic
lighting.



Tu espacio. Tu show.



ES_ Muévete al ritmo de tu imaginación. Personaliza cada destello de luz. Contacta con nosotros para realizar tu proyecto a medida.

EN_ Move to the rhythm of your imagination. Customize each flash of light. Contact us to make your custom project.

FR_ Bougez au rythme de votre imagination. Personnalisez chaque éclat de lumière. Contactez-nous pour créer votre projet sur mesure.

IT_ Muovetevi al ritmo della vostra immaginazione. Personalizzate ogni lampo di luce. Contattateci per creare il vostro progetto su misura.

Power	Life Time	PCB Thickness	Code	CCT (K)
14.4 W/m	50.000 h	2 oz	84844	 RGB (Multicolor)
Voltage	CRI			
12V	>90			

LED

5050



5 m



60 LED/m - 20px



RGB



50 mm



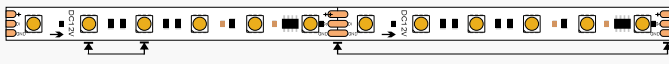
120°

IP

20

Non

Flicker



50 mm



3 mm

10 mm

Importante instalar disipador de calor / Important to install heat sink / Important d’installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Sistema de control / Control System / Système de contrôle

CONTROLLER & REMOTER	MADRIX CONTROL	DMX CONTROL
 Code: 84780	 	

TAMPA

16W/m · IP20 · 24V · SPI · CRI>90

Power 16 W/m	Life Time 50.000 h	PCB Thickness 2 oz	Code		CCT (K)
			84865		2700K
			84866		3000K
			84867		4000K
LED 5050	 10 m	 60 LED/m - 10px			
 RGB+W	 100 mm	 120°	IP 20	Non Flicker	

Importante instalar disipador de calor / Important to install heat sink / Important d'installer le dissipateur de chaleur / Importante installare il dissipatore di calore



Sistema de control / Control System / Système de contrôle

CONTROLLER & REMOTER	MADRIX CONTROL	DMX CONTROL
 Code: 84780	 MADRIX LIGHTING CONTROL 5	

SERVICIOS:

- **Diseño.** Servicio de asesoramiento para darle vida a tus proyectos.
- **Fabricación.** Elaboramos y preparamos todos los productos necesarios para llevar a cabo el proyecto.
- **Instalación.** Asesoramos a los clientes para que puedan realizar la instalación previniendo problemas.
- **Programación.** Programación remota o presencial dependiendo de la complejidad del proyecto.

SERVICES:

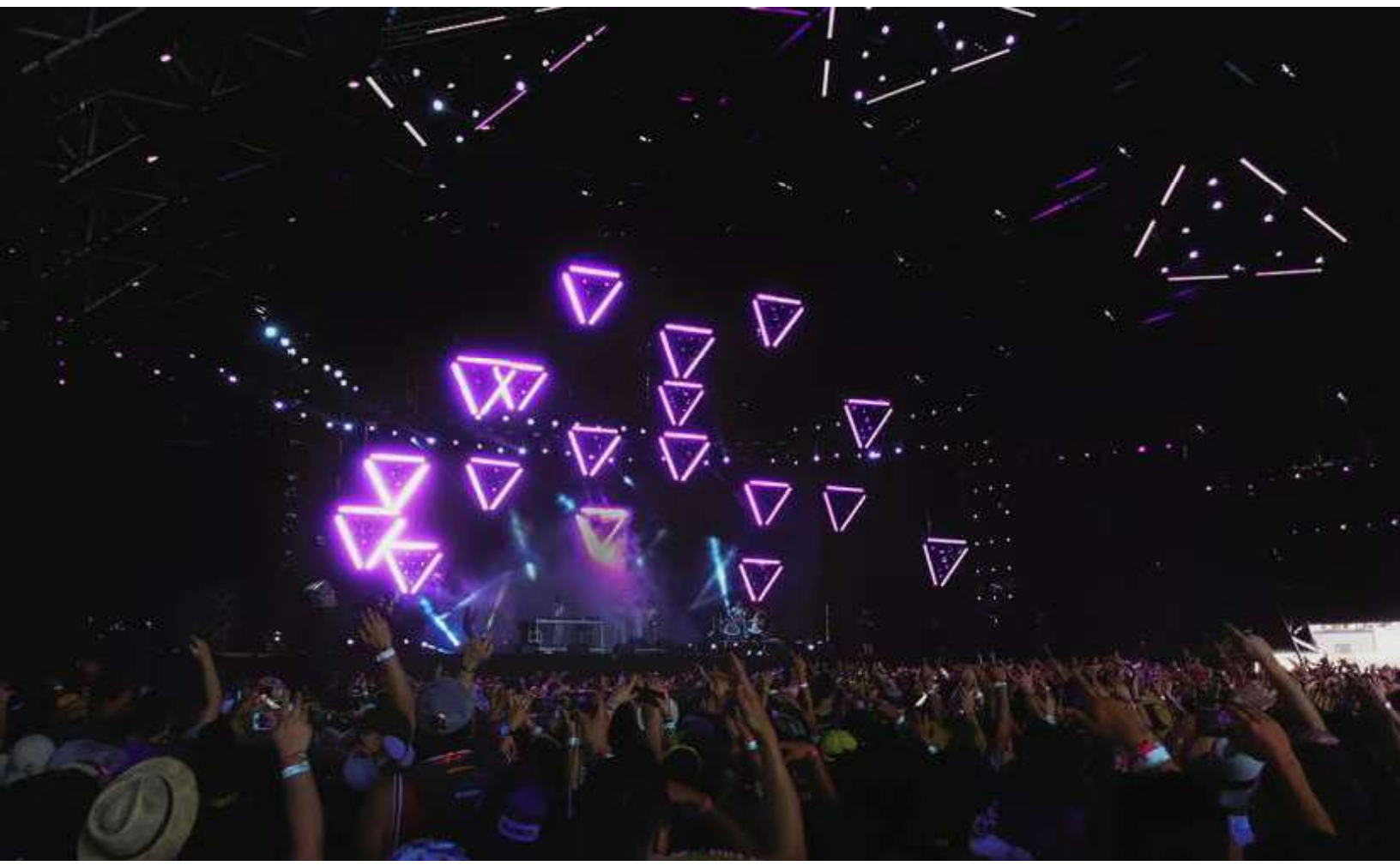
- **Design.** Advisory service to bring your projects to life.
- **Manufacture.** We elaborate and prepare all the necessary products to carry out the project.
- **Installation.** We advise customers so that they can carry out the installation preventing problems.
- **Programming.** Remote or on-site programming depending on the complexity of the project.

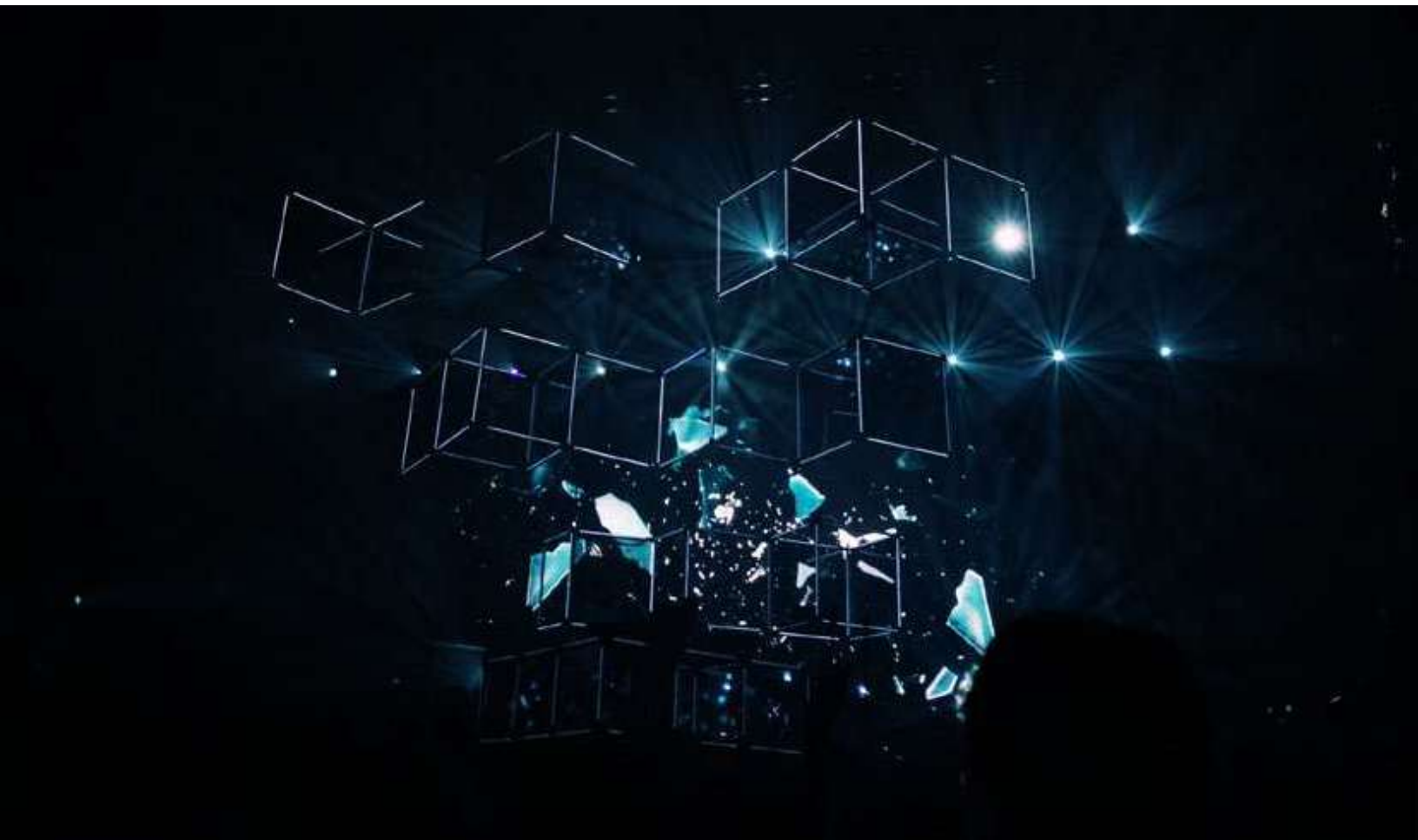
SERVICES:

- **Conception.** Service de conseil pour donner vie à vos projets.
- **Fabrication.** Nous élaborons et préparons tous les produits nécessaires à la réalisation du projet.
- **Installation.** Nous conseillons les clients pour qu'ils puissent réaliser l'installation en évitant les problèmes.
- **Programmation.** À distance ou sur place en fonction de la complexité du projet.

SERVIZI:

- **Progettazione.** Servizio di consulenza per dare vita ai vostri progetti.
- **Produzione.** Elaboriamo e prepariamo tutti i prodotti necessari per realizzare il progetto.
- **Installazione.** Consigliamo i clienti affinché possano eseguire l'installazione evitando problemi.
- **Programmazione.** Programmazione remota o in loco a seconda della complessità del progetto.





neon flex ambientes exigentes

ES_ LYOPRO ha desarrollado una amplia gama de tiras de neón de alta calidad para aplicaciones de iluminación profesional y de alto rendimiento, ofreciendo soluciones para las instalaciones más exigentes, desde piscinas y aguas termales hasta saunas, entre otras.

EN_ LYOPRO has developed a wide range of high quality Neon strips for professional lighting applications and with high performance to be able to provide solutions in the most demanding installations, ranging from swimming pools, hot springs, saunas, etc.

FR_ LYOPRO a développé une large gamme de bandes néon de haute qualité pour des applications d'éclairage professionnelles et avec des performances élevées pour pouvoir fournir des solutions dans les installations les plus exigeantes, allant des piscines, sources chaudes, saunas, etc.

IT_ LYOPRO ha sviluppato un'ampia gamma di strisce di neon di alta qualità per applicazioni di illuminazione professionale e ad alto rendimento, per poter fornire soluzioni nelle installazioni più esigenti, dalle piscine alle acque termali, fino alle saune, ecc.

HYDRA

VOLCAN

DORUK

TITAN





ES_ Lyopro ha desarrollado una amplia gama de tiras de neón de alta calidad, diseñadas para aplicaciones de iluminación profesional y de alto rendimiento. Estas soluciones están pensadas para satisfacer las demandas de instalaciones exigentes, como piscinas, aguas termales, saunas y más.

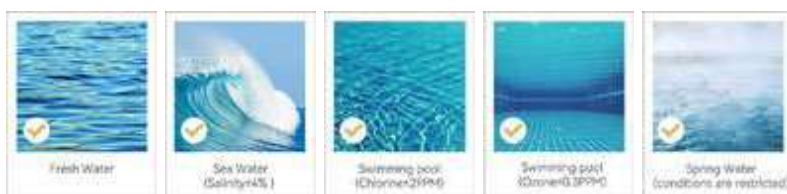
EN_ Lyopro has developed a wide range of high quality neon strips, designed for professional and high performance lighting applications. These solutions are designed to meet the demands of demanding installations such as swimming pools, hot springs, saunas and more.

FR_ Lyopro a développé une large gamme de bandes de néon de haute qualité conçues pour des applications d'éclairage professionnelles et de haute performance. Ces solutions sont conçues pour répondre aux demandes d'installations exigeantes telles que les piscines, les sources thermales, les saunas, etc.

IT_ Lyopro ha sviluppato un'ampia gamma di strisce al neon di alta qualità, progettate per applicazioni di illuminazione professionali e ad alte prestazioni. Queste soluzioni sono progettate per soddisfare le richieste di installazioni esigenti come piscine, sorgenti termali, saune e altro ancora.

HYDRA SWIMMING POOL

IP68 · 24V · CRI>80



Certificado de seguridad UL 676

Totalmente encapsulado en silicona y sellado por el conector moldeado por inyección con cable SJTW resistente a la intemperie.



Longitud uniforme de 30 m

Se puede conseguir una línea de luz homogénea y suave de hasta 30 m. Opcional en flexión horizontal y vertical para adaptarse a las necesidades de instalación.



5 metros de profundidad

Clasificación IP68, sumergible permanentemente para piscinas, elementos acuáticos, fuentes y más.



5 años de garantía

Garantizamos productos de primera calidad.

Vertical Bending	Light Colour	Voltage & circuit	Power/M	Lumen/M	Min. ✂	Max. length
		24CC	8W	/	83.5 mm	20 m
		24CC	6W	280 Lm/M	55.6 mm	30 m
		24CC	9W	420 Lm/M	55.6 mm	18 m
		24CC	12W	565 Lm/M	55.6 mm	15 m
		24CC	15W	700 Lm/M	55.6 mm	10 m
		24CC	12W	/	83.3 mm	15 m
		24CC	12W	/	83.3 mm	15 m
		24CC	16.5W	/	83.3 mm	10 m
		24CC	22W	/	83.3 mm	8 m
		24CC	10W	/	100 mm	15 m

Horizontal Bending	Light Colour	Voltage & circuit	Power/M	Lumen/M	Min. ✂	Max. length
		24CC	8W	/	83.5 mm	20 m
		24CC	6W	280 Lm/M	55.6 mm	30 m
		24CC	9W	420 Lm/M	55.6 mm	18 m
		24CC	12W	565 Lm/M	55.6 mm	15 m
		24CC	15W	700 Lm/M	55.6 mm	10 m
		24CC	12W	/	83.3 mm	15 m
		24CC	12W	/	83.3 mm	15 m
		24CC	16.5W	/	83.3 mm	10 m
		24CC	22W	/	83.3 mm	8 m
		24CC	10W	/	100 mm	15 m

CONNECTOR

Latch connector



IP68 (Profundidad max. 5 m)

Montaje en campo
Operación conveniente
Resistente al óxido

Submarina



Solo están disponibles las series D
y S en flexión horizontal

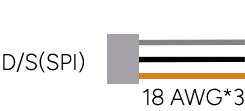
Silicone injection moulded
connector (UL 676)



IP68 (Profundidad max. 2 m)

Junta sin costuras
Aspecto compacto
Certificado UL 676
Cable SJTW dedicado

Submarina



Silicone injection moulded
connector (Certified CE)



IP68 (Profundidad max. 2 m)

Junta sin costuras
Aspecto compacto
Certificado CE

Submarina

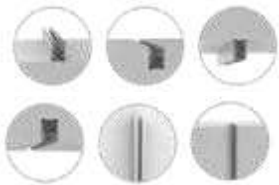


Perfil de plástico engrosado



TP / PL

35, 500, 1000, 2000



Test

Fuente de luz	Fotoelectricidad: choque de alta y baja temperatura (-40~100°C)	Jelta ED-4701 100 105
Accesorio de metal y perfil de montaje	Resistencia a la intemperie: pulverización de sal	IEC 68-2-11
Accesorio impermeable	Resistente al agua IPX5 / IPX7 / IPX8	Claro - definido
Producto terminado	Fotoelectricidad: choque de alta y baja temperatura (-45~60°C) silicona	Claro - definido

ES_ La serie HYDRA, un neón LED flexible con clasificación IP68, redefine la libertad en el diseño de iluminación subacuática para aplicaciones tanto en interiores como en exteriores. Ofrece una luz continua en línea, múltiples opciones de color, longitudes personalizables y dos direcciones de curvatura, adaptándose perfectamente a cualquier proyecto. Diseñada como luminaria subacuática profesional, cuenta con certificación UL 676 y garantiza resistencia al óxido, al cloro y a los rayos UV, habiendo superado rigurosas pruebas de calidad.

EN_ The HYDRA series, a flexible IP68-rated LED neon, redefines freedom in underwater lighting design for both indoor and outdoor applications. It offers continuous in-line light, multiple colour options, customisable lengths and two directions of curvature, adapting perfectly to any project. Designed as a professional underwater luminaire, it is UL 676 certified and guarantees resistance to rust, chlorine and UV rays, having passed rigorous quality tests.

FR_ La série HYDRA, un néon LED flexible conforme à la norme IP68, redéfinit la liberté dans la conception de l'éclairage sous-marin pour les applications intérieures et extérieures. Elle offre une lumière continue en ligne, de multiples options de couleurs, des longueurs personnalisables et deux sens de courbure, s'adaptant ainsi parfaitement à tout projet. Conçu comme un luminaire sous-marin professionnel, il est certifié UL 676 et garantit une résistance à la rouille, au chlore et aux rayons UV, après avoir subi des tests de qualité rigoureux.

IT_ La serie HYDRA, un neon LED flessibile con grado di protezione IP68, ridefinisce la libertà di progettazione dell'illuminazione subacquea per applicazioni interne ed esterne. Offre una luce continua in linea, molteplici opzioni di colore, lunghezze personalizzabili e due direzioni di curvatura, adattandosi perfettamente a qualsiasi progetto. Progettato come apparecchio subacqueo professionale, è certificato UL 676 e garantisce la resistenza alla ruggine, al cloro e ai raggi UV, avendo superato rigorosi test di qualità.



Sumergible LED FLEX para aguas termales



**Resistencia al agrietamiento**

HYDRA LED FLEX LINEAR está recubierto de silicona para resistir de la mejor manera a la formación de grietas.

**Resistencia al calor hasta 45°C**

La estructura ofrece una buena gestión térmica y un chip de corriente constante en su interior para evitar el sobrecalentamiento.

**Certificado de seguridad UL 676**

Totalmente encapsulado en silicona y sellado por el conector moldeado por inyección resistente a la intemperie.

**Libertad en el diseño**

Disponibles en dos direcciones de curvatura permitiendo mayor flexibilidad y adaptabilidad a formas irregulares.

**Sumergible**

La carcasa de silicona extruida y el conector inyectado de silicona permiten una clasificación de impermeabilidad IP68.

**3 años de garantía**

Garantizamos productos de primera calidad.

Vertical Bending	Light Colour	Voltage & circuit	Power/M	Lumen/M	Min.	Max. length
		24CC	6W	350 Lm/M 3000K	55.6 mm	30 m
		24CC	6W	135 Lm/M 2200-5700K	125 mm	30 m
		24CC	4.5W	138 Lm/M RGB	83.3 mm	20 m
		24CC	6W	95 Lm/M 3000K	83.3 mm	20 m

Horizontal Bending	Light Colour	Voltage & circuit	Power/M	Lumen/M	Min.	Max. length
		24CC	6W	350 Lm/M 3000K	55.6 mm	30 m
		24CC	6W	135 Lm/M 2200-5700K	125 mm	30 m
		24CC	4.5W	138 Lm/M RGB	83.3 mm	20 m
		24CC	6W	95 Lm/M 3000K	83.3 mm	20 m

CONNECTOR

Latch connector



IP68

Montaje en campo
Operación conveniente
Resistente al óxido

Silicone injection moulded connector (UL 676)



IP68

Junta sin costuras
Aspecto compacto
Certificado UL 676
Cable SJTW dedicado

Silicone injection moulded connector (Certified CE)



IP68

Junta sin costuras
Aspecto compacto
Certificado CE

Submarina

B

18 AWG*2

D

18 AWG*3

Disponible en curvatura horizontal solo para la serie D

Submarina

B

18 AWG*2

D

18 AWG*3

Submarina

B

18 AWG*2

22 AWG*3
20 AWG*1

D

18 AWG*3

22 AWG*4
20 AWG*1

Perfil de plástico engrosado



TP / PL

35, 500, 1000, 2000



Test

Fuente de luz	Fotoelectricidad: choque de alta y baja temperatura (-40~100°C)	Jelta ED-4701 100 105
Accesorio de metal y perfil de montaje	Resistencia a la intemperie: pulverización de sal	IEC 68-2-11
Accesorio impermeable	Resistente al agua IPX5 / IPX7 / IPX8	Claro - definido
Producto terminado	Fotoelectricidad: Alta y baja temperatura (-45~60°C) silicona	Claro - definido

ES_ La tira de luz flexible HYDRA está especialmente diseñada para aplicaciones en aguas termales. Su carcasa de silicona, de naturaleza altamente estable, minimiza las reacciones químicas con los microelementos presentes en el agua, lo que le permite permanecer sumergida durante largos períodos sin deteriorarse. Gracias a su flexibilidad, el neón LED HYDRA puede adaptarse a diversas formas o integrarse en el exterior de jacuzzis, ofreciendo infinitas posibilidades de diseño y ambientación.

EN_ The HYDRA flexible light strip is specially designed for thermal water applications. Its highly stable silicone housing minimises chemical reactions with the micro-elements present in the water, allowing it to remain submerged for long periods without deteriorating. Thanks to its flexibility, the HYDRA LED neon can be adapted to various shapes or integrated into the exterior of hot tubs, offering endless design and ambience possibilities.

FR_ La bande lumineuse flexible HYDRA est spécialement conçue pour les applications dans l'eau thermale. Son boîtier en silicone très stable minimise les réactions chimiques avec les micro-éléments présents dans l'eau, ce qui lui permet de rester immergé pendant de longues périodes sans se détériorer. Grâce à sa flexibilité, le néon HYDRA LED peut être adapté à différentes formes ou intégré à l'extérieur des spas, offrant ainsi des possibilités infinies de design et d'ambiance.

IT_ La striscia luminosa flessibile HYDRA è stata progettata appositamente per le applicazioni in acqua termale. Il suo alloggiamento in silicone altamente stabile riduce al minimo le reazioni chimiche con i microelementi presenti nell'acqua, consentendole di rimanere immersa per lunghi periodi senza deteriorarsi. Grazie alla sua flessibilità, il neon HYDRA LED può essere adattato a varie forme o integrato all'esterno delle vasche idromassaggio, offrendo infinite possibilità di design e ambientazione.





ES_ Precaución de instalación.

1. Mantenga al menos 80 cm de distancia desde la fuente de calor.
2. No coloque en un espacio cerrado, necesita circulación de aire.
3. No toque los componentes metálicos directamente.

EN_ Installation precautions.

1. Keep at least 80 cm away from heat area.
2. Do not place it in a closed space, needs air circulation.
3. Do not touch the metal components directly.

FR_ Précautions d'installation.

1. Chargez au moins 80 cm loin de la source de chaleur.
2. Ne le placez pas dans un espace fermé, est nécessaire une circulation d'air.
3. Ne touchez pas directement les composants métalliques.

IT_ Precauzioni per l'installazione.

1. Mantenere una distanza di almeno 80 cm dalla fonte di calore.
2. Non collocare l'apparecchio in uno spazio chiuso, poiché necessita di circolazione d'aria.
3. Non toccare direttamente i componenti metallici.

**Lumenes máx. 450 Lm/M $\leq 6W/m$**

Aplicable a altas temperatura y humedad para ambientes como sauna seca, húmeda, baño de vapor, SPA, etc.

**Resistencia al calor hasta 95°C**

La estructura ofrece una buena gestión térmica y un chip de corriente constante en su interior para evitar el sobrecalentamiento.

**Resistencia a la humedad hasta 100%**

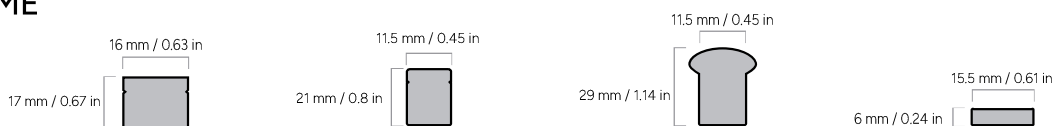
La carcasa de silicona extruida y el conector inyectado de silicona permiten una clasificación de impermeabilidad IP68.

**3 años de garantía**

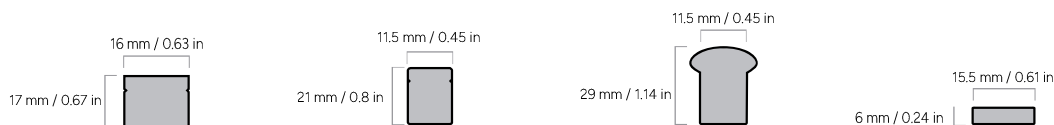
Garantizamos productos de primera calidad.

**Certificado de seguridad UL 676**

Totalmente encapsulado en silicona y sellado por el conector moldeado por inyección resistente a la intemperie.

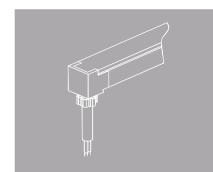
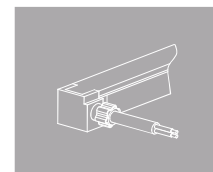
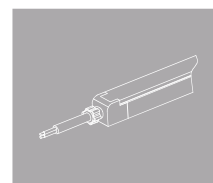
MONOCHROME**Dimension**

Dirección de plegado	HB/VB	HB	HB	VB
Voltaje	24V	24V	24V	24V
Corriente	250 mA/m	250 mA/m	250 mA/m	250 mA/m (166.7xR.A)
Power	6 W/m	6 W/m	6 W/m	6 W/m (4 x R.A)
Tipo de circuito	CC	CC	CC	CC
Cantidad de LED/m	108 LED/m	72 LED/m	72 LED/m	36 LED/m
Cantidad de LED/und	6 (9 x R.A)	6 (9 x R.A)	6 (9 x R.A)	6 (9 x R.A)
Unidad/m	18 (12 x R.A)	12 (8 x R.A)	12 (8 x R.A)	6 (4 x R.A)
Min. longitud de corte	55.6 mm (83.3 x R.A)	83.3 mm (125 x R.A)	83.3 mm (125 x R.A)	166.7 mm (250 x R.A)
Min. diámetro de plegado	300 mm	120 mm	120 mm	50 mm
Max. longitud de carrera	10.000 mm	10.000 mm	10.000 mm	10.000 mm

RGB**Dimension**

Dirección de plegado	HB/VB	HB	HB	VB
Voltaje	24V	24V	24V	24V
Corriente	187.5 mA/m	150 mA/m	150 mA/m	150 mA/m
Power	4.5 W/m	3.6 W/m	3.6 W/m	3.6 W/m
Tipo de circuito	CC	CC	CC	CC
Cantidad de LED/m	84 LED/m	60 LED/m	60 LED/m	60 LED/m
Cantidad de LED/und	7 LED/und	6 LED/und	6 LED/und	6 LED/und
Unidad/m	12 und/m	10 und/m	10 und/m	10 und/m
Min. longitud de corte	83.3 mm	100 mm	100 mm	100 mm
Min. diámetro de plegado	300 mm	120 mm	120 mm	50 mm
Max. longitud de carrera	10.000 mm	10.000 mm	10.000 mm	10.000 mm

CONNECTOR



PERFIL DE MONTAJE



Aluminium profile

A / PL

35, 500, 1000, 2000



Brid a aluminium profile

FA / PL

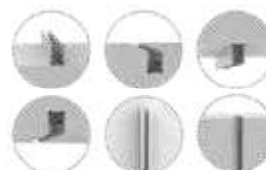
35, 500, 1000, 2000



Serrado aluminium profile

SA / PL

20, 500, 1000, 2000



Serraflange serrado Ted aluminium profile

FSA / PL

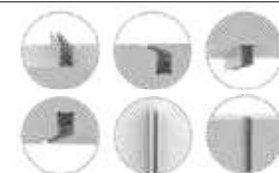
20, 500, 1000, 2000



Serrado flexible aluminium profile

BSA / PL

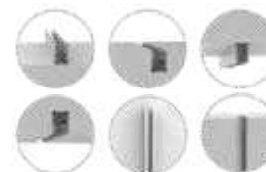
500, 1000



Perfil de acero inoxidable profile

SS / PL

35



ES_ **Seguro y confiable:** Diseño de corriente constante que controla la temperatura sin protección adicional. **Instalación versátil:** Luz directa o indirecta, con flexibilidad horizontal y vertical. **Fácil de usar:** Conector preensamblado de fábrica para una instalación rápida. **Personalizable:** Longitudes de hasta 10 m por línea con incrementos mínimos de 55 mm. **Garantía de calidad:** 3 años de respaldo incluso con múltiples empalmes. **Eficiencia superior:** Reduce costos en energía y mantenimiento frente a la iluminación tradicional.

EN_ **Safe and reliable:** Constant current design controls temperature without additional protection. **Versatile installation:** Direct or indirect light, with horizontal and vertical flexibility. **Easy to use:** Factory pre-assembled connector for quick installation. **Customisable:** Lengths up to 10 m per line with minimum 55 mm increments. **Quality Assurance:** 3 years back-up even with multiple splices. **Superior efficiency:** Reduces energy and maintenance costs over traditional lighting.

FR_ **Sûr et fiable :** la conception à courant constant permet de contrôler la température sans protection supplémentaire. **Installation polyvalente :** lumière directe ou indirecte, avec une flexibilité horizontale et verticale. **Facile à utiliser :** connecteur pré-assemblé en usine pour une installation rapide. **Personnalisable :** Longueurs jusqu'à 10 m par ligne avec des incréments minimums de 55 mm. **Assurance qualité :** 3 ans de garantie, même en cas d'épissures multiples. **Efficacité supérieure :** Réduction des coûts d'énergie et de maintenance par rapport à l'éclairage traditionnel.

IT_ **Sicuro e affidabile:** il design a corrente costante controlla la temperatura senza ulteriori protezioni. **Installazione versatile:** luce diretta o indiretta, con flessibilità orizzontale e verticale. **Facile da usare:** connettore preassemblato in fabbrica per una rapida installazione. **Personalizzabile:** lunghezze fino a 10 m per linea con incrementi minimi di 55 mm. **Garanzia di qualità:** 3 anni di back-up anche con giunzioni multiple. **Efficienza superiore:** riduce i costi energetici e di manutenzione rispetto all'illuminazione tradizionale.





Ex LED

Flex Linear Light



Protección IP67



1000 lm/m



>50000h de vida útil



Ambiente de trabajo
Temperatura



Longitud



Garantía de 5 años



Flexibilidad / Flexibility / Flexibilité / Flessibilità

ES_ Puede fijarse a una pared o viga, adaptarse perfectamente a huecos o utilizarse en suspensión. **EN_** Can be mounted on a wall or beam, fit perfectly into gaps, or used in suspension. **FR_** Peut être fixé à un mur ou une poutre, s'adapter parfaitement aux espaces restreints ou être utilisé en suspension. **IT_** Può essere fissato a una parete o a una trave, adattarsi perfettamente agli spazi ristretti o essere utilizzato in sospensione.

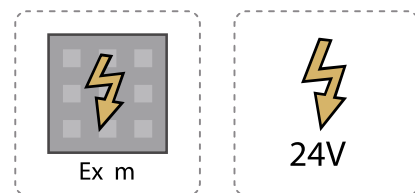


Durabilidad / Durability / Durabilité / Durabilità

ES_ La carcasa de silicona soporta más de 100 kg de fuerza de tracción sin romperse. **EN_** The silicone housing withstands more than 100 kg of tensile force without breaking. **FR_** Le boîtier en silicone supporte plus de 100 kg de force de traction sans se rompre. **IT_** L'involucro in silicone resiste a più di 100 kg di forza di trazione senza rompersi.

Línea continua de 30 m / Continuous 30 m line / Ligne continue de 30 m / Linea continua di 30 m

ES_ Ideal para aplicaciones de largo alcance, como túneles y minas de carbón. **EN_** Ideal for long-distance applications such as tunnels and coal mines. **FR_** Idéal pour les applications longue distance, comme les tunnels et les mines de charbon. **IT_** Ideale per applicazioni a lunga distanza, come tunnel e miniere di carbone.

**Eficiencia y rendimiento / Efficiency and performance / Efficacité et performance / Efficienza e prestazioni**

ES_ Ofrece una eficiencia luminosa de hasta 83 lm/W y una vida útil de 50.000 horas. **EN_** Delivers a luminous efficacy of up to 83 lm/W and a lifespan of 50,000 hours. **FR_** Offre une efficacité lumineuse allant jusqu'à 83 lm/W et une durée de vie de 50 000 heures. **IT_** Garantisce un'efficienza luminosa fino a 83 lm/W e una durata di vita di 50.000 ore.

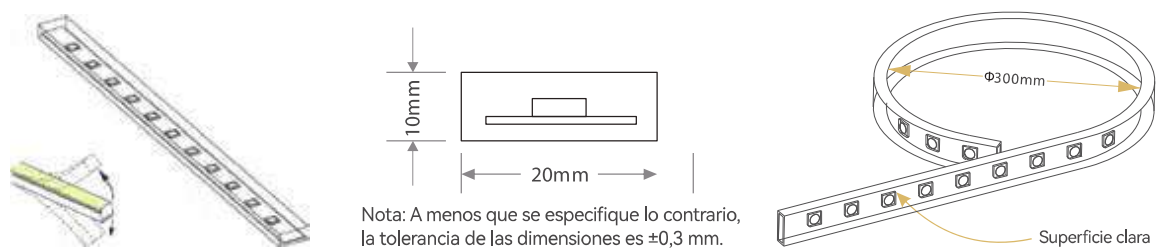
Seguridad inherente / Inherent safety / Sécurité intrinsèque / Sicurezza intrinseca

ES_ La encapsulación de silicona aísla los gases explosivos y el polvo, minimizando el riesgo de explosiones. El bajo voltaje de 24V reduce el peligro de descargas eléctricas y garantiza la seguridad en instalaciones de iluminación exterior. **EN_** The silicone encapsulation isolates explosive gases and dust, minimizing the risk of explosions. The low voltage of 24V reduces the risk of electric shock and ensures safety in outdoor lighting installations. **FR_** L'encapsulation en silicone isole les gaz explosifs et la poussière, réduisant ainsi les risques d'explosion. La basse tension de 24V diminue les risques de choc électrique et garantit la sécurité dans les installations d'éclairage extérieur. **IT_** L'incapsulamento in silicone isola gas esplosivi e polveri, riducendo al minimo i rischi di esplosioni. La bassa tensione di 24V riduce il rischio di scosse elettriche e garantisce la sicurezza nelle installazioni di illuminazione esterna.

Opciones RGB / RGB options / Options RGB / Opzioni RGB

ES_ Disponible en una variedad de colores, como blanco, rojo, verde, azul, ámbar y RGB. La luz puede parpadear para funcionar como señal luminosa, permitiendo monitoreo de seguridad y advertencias inmediatas. **EN_** Available in various colors, including white, red, green, blue, amber, and RGB. The light can flash as a signaling device, enabling workers to implement instant safety monitoring and warnings. **FR_** Disponible en plusieurs couleurs, notamment blanc, rouge, vert, bleu, ambre et RGB. La lumière peut clignoter comme signal lumineux, permettant aux travailleurs de mettre en place une surveillance de sécurité et des avertissements instantanés. **IT_** Disponibile in diversi colori, tra cui bianco, rosso, verde, blu, ambra e RGB. La luce può lampeggiare come segnale luminoso, consentendo ai lavoratori di implementare un monitoraggio della sicurezza e avvisi immediati.

DIMENSIONES / DIMENSIONS



Nota: A menos que se especifique lo contrario, la tolerancia de las dimensiones es ±0,3 mm.

• Parámetros básicos / Basic parameters / Paramètres de base / Parametri di base

Voltage	LED QTY/m	Lumen/m	Power/m	Options LEDs	Color
AC 48V	84	>900 Lm	12W	56, 28	6500K, RED, GREEN, AMBAR
DC 48V	84	>1000 Lm	12W	56, 28	6500K, RED, GREEN, AMBAR
AC 36V	88	>900 Lm	12W	66, 44, 22	6500K, RED, GREEN, AMBAR
DC 36V	88	>1000 Lm	12W	66, 44, 22	6500K, RED, GREEN, AMBAR
AC 24V	84	>900 Lm	12W	56, 28	6500K, RED, GREEN, AMBAR
DC 24V	84	>1000 Lm	12W	56, 28	6500K, RED, GREEN, AMBAR
DC 24V	42		3W	28, 14	R / G / A / RG / RGA

• Conector moldeado por inyección / Injection molded connector / Connecteur moulé par injection / Connettore stampato a iniezione



ES_ El conector integrado, moldeado con inyección de silicona líquida, es completamente hermético y cuenta con certificación IP67. Esto garantiza un uso duradero en exteriores sin riesgo de agrietamiento, además de eliminar la posibilidad de cortocircuitos causados por el agua. **EN_** The integrated connector, molded with liquid silicone injection, is completely sealed and certified IP67. This ensures long-lasting outdoor use without cracking and eliminates the risk of short circuits caused by water.

FR_ Le connecteur intégré, moulé par injection de silicone liquide, est totalement étanche et certifié IP67. Cela garantit une utilisation durable en extérieur sans risque de fissures et élimine les risques de courts-circuits causés par l'eau. **IT_** Il connettore integrato, stampato con iniezione di silicone liquido, è completamente metico e certificato IP67. Ciò garantisce un utilizzo duraturo all'aperto senza rischio di crepe ed elimina la possibilità di cortocircuiti causati dall'acqua.

Perfil de montaje / Mounting profile / Profil de montage / Profilo di montaggio

- Kit de suspensión / Suspension kit / Kit suspension / Kit sospensione



ES_ Fácil de montar y desmontar. Capaz de mantener el objeto en su lugar y soportar vibraciones. Acero inoxidable resistente al óxido. Altura ajustable. El diseño hueco no afecta la salida de luz. **EN_** Easy to install and remove. Able to hold the object in place and withstand vibrations. Rust-resistant stainless steel. Adjustable height. The hollow design does not affect light output. **FR_** Facile à monter et démonter. Capable de maintenir l'objet en place et de résister aux vibrations. Acier inoxydable résistant à la rouille. Hauteur réglable. Le design creux n'affecte pas la sortie de lumière. **IT_** Facile da montare e smontare. In grado di mantenere l'oggetto in posizione e resistere alle vibrazioni. Acciaio inossidabile resistente alla ruggine. Altezza regolabile. Il design cavo non influisce sull'emissione luminosa.

- Perfil de acero inoxidable / Profilé en acier inoxydable / Stainless steel profile / Profilo in acciaio Inox

ES_ Montaje rápido. Adaptable a cualquier montura, superficie o ambiente. El diseño de la correa y el clip ayuda a asegurar el Neon en su lugar sin sacrificar la eficiencia lumínica. **EN_** Quick mounting. Adaptable to any mount, surface or environment. Strap and clip design helps secure the Neon in place without sacrificing luminous efficiency. **FR_** Montage rapide. Adaptable à tout type de support, de surface ou d'environnement. La conception de la sangle et du clip permet de fixer le Neon en place sans sacrifier l'efficacité lumineuse. **IT_** Montaggio rapido. Adattabile a qualsiasi supporto, superficie o ambiente. Il design della cinghia e della clip aiuta a fissare il Neon in posizione senza sacrificare l'efficienza luminosa.

- Entornos aplicables / Applicable environments / Environnements applicables / Ambienti applicabili

 I M2 Ex ma op is I Mb

 II 2G Ex mB op is IIC T6 Gb

 I M2 Ex mb op is I Mb

 II 2D Ex mB op is IIIC T80°C Db

ES_ I: Grupo I metano/polvo de carbón. II: Grupo II gases/polvo. **M2**: Operación donde existe riesgo de explosión ocasional. **2G**: Zona 1, 2. **2D**: Zona 21, 22. **Ex ma**: nivel muy alto de encapsulación de protección. **Ex mb**: nivel alto de encapsulación de protección. **IIC**: Gas grupo IIC hidrógeno. **IIIC**: Polvo metálico combustible.

EN_ I: Group I methane/coal dust. II: Group II gases/dust. **M2**: Operation where there is an occasional risk of explosion. **2G**: Zone 1, 2. **2D**: Zone 21, 22. **Ex ma**: very high level of encapsulation protection. **Ex mb**: high level of encapsulation protection. **IIC**: Gas Group IIC hydrogen. **IIIC**: Combustible metallic dust.

FR_ I: Groupe I méthane/poussière de charbon. II : Groupe II gaz/poussière. **M2** : Fonctionnement avec un risque occasionnel d'explosion. **2G** : Zone 1, 2. **2D** : Zone 21, 22. **Ex ma** : niveau très élevé de protection par encapsulation. **Ex mb** : niveau élevé de protection par encapsulation. **IIC** : Gaz groupe IIC hydrogène. **IIIC** : Poussière métallique combustible.

IT_ I: Gruppo I metano/polvere di carbone. II: Gruppo II gas/polvere. **M2**: Operazioni con rischio occasionale di esplosione. **2G**: Zona 1, 2. **2D**: Zona 21, 22. **Ex ma**: livello molto alto di protezione mediante incapsulamento. **Ex mb**: livello alto di protezione mediante incapsulamento. **IIC**: Gruppo gas IIC idrogeno. **IIIC**: Polvere metallica combustibile.

ES_ La luz LED flexible DORUK Ex, certificada con **ATEX** e **IECEX**, está diseñada para entornos extremos en la industria del petróleo y gas. Es ideal para iluminar áreas difíciles de alcanzar, resaltar contornos de escaleras y equipos peligrosos, y ofrecer apoyo en espacios pequeños.

Con opciones **RGB** y regulables, su eficiencia energética y luz sin deslumbramientos garantizan un entorno seguro y cómodo para los trabajadores.

DORUK Ex:
LED Flexible para
Zonas Peligrosas

EN_ The DORUK Ex flexible LED, certified with **ATEX** and **IECEX**, is designed for extreme environments in the oil and gas industry. It's ideal for illuminating hard-to-reach areas, highlighting stairways and hazardous equipment, and providing support in small spaces.

With **RGB** and dimmable options, its energy efficiency and glare-free light ensure a safe and comfortable environment for workers.

DORUK Ex: Flexible
LED for Hazardous
Areas

FR_ Le LED flexible DORUK Ex, certifié **ATEX** et **IECEX**, est conçu pour les environnements extrêmes de l'industrie pétrolière et gazière. Il est idéal pour éclairer les zones difficiles d'accès, mettre en valeur les escaliers et équipements dangereux, et offrir un soutien dans les petits espaces.

Avec des options **RGB** et réglables, son efficacité énergétique et sa lumière non éblouissante garantissent un environnement sûr et confortable pour les travailleurs.

DORUK Ex : LED
Flexible pour Zones
Dangereuses

IT_ Il LED flessibile DORUK Ex, certificato **ATEX** e **IECEX**, è progettato per ambienti estremi nell'industria petrolifera e del gas. È ideale per illuminare aree difficili da raggiungere, evidenziare scale e attrezzature pericolose e fornire supporto in spazi ristretti.

Con opzioni **RGB** e regolabili, la sua efficienza energetica e la luce antiriflesso garantiscono un ambiente sicuro e confortevole per i lavoratori.

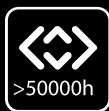
DORUK Ex: LED
Flessibile per Aree
Pericolose



Protección IP67



1000 lm/m



>50000h de vida útil



Ambiente de trabajo
Temperatura



Longitud



Garantía de 5 años





10000 kg/0.5 m
Carga estática



Protección IP67



Protección IK10



Antideslizante



Ambiente de trabajo
Temperatura



Garantía de 5 años

ES_ La serie de luces lineales empotradas **TITAN** es ideal para suelos exteriores, ofreciendo alta resistencia al vandalismo, rayos UV, agua, corrosión y deslizamientos, además de una iluminación uniforme sin deslumbramientos. Con clasificación **IP68**, cuenta con una carcasa metálica sólida y un difusor de silicona reforzado que garantizan robustez e impermeabilidad. Es perfecta para pasarelas, entradas de vehículos, plazas y fuentes, soportando impactos y contacto con agua. Ofrece opciones de color blanco o RGB, efectos regulables y conexión sin zonas oscuras, convirtiéndola en la mejor solución para iluminación decorativa y señalización en el suelo.

EN_ The **TITAN** series of recessed linear lights is ideal for outdoor flooring, offering high resistance to vandalism, UV rays, water, corrosion, and slips, as well as uniform lighting without glare. With **IP68** classification, it features a solid metal housing and reinforced silicone diffuser, ensuring durability and waterproofing. Perfect for walkways, driveways, plazas, and fountains, it withstands impacts and water contact. It offers white or RGB color options, adjustable effects, and seamless connections without dark spots, making it the best solution for decorative lighting and ground-level signaling.

FR_ La série de lumières linéaires encastrées **TITAN** est idéale pour les sols extérieurs, offrant une haute résistance au vandalisme, aux rayons UV, à l'eau, à la corrosion et aux glissements, ainsi qu'un éclairage uniforme sans éblouissement. Avec une classification **IP68**, elle dispose d'un boîtier métallique solide et d'un diffuseur en silicone renforcé, garantissant robustesse et étanchéité. Parfaite pour les passerelles, les entrées de véhicules, les places et les fontaines, elle résiste aux impacts et au contact avec l'eau. Elle propose des options de couleur blanche ou RGB, des effets réglables et des connexions sans zones sombres, en faisant la meilleure solution pour l'éclairage décoratif et la signalisation au sol.

IT_ La serie di luci lineari incassate **TITAN** è ideale per pavimentazioni esterne, offrendo un'elevata resistenza al vandalismo, ai raggi UV, all'acqua, alla corrosione e agli scivolamenti, oltre a un'illuminazione uniforme senza abbagliamenti. Con classificazione **IP68**, presenta un involucro metallico solido e un diffusore in silicone rinforzato che garantiscono robustezza e impermeabilità. Perfetta per passerelle, ingressi di veicoli, piazze e fontane, resiste agli urti e al contatto con l'acqua. Offre opzioni di colore bianco o RGB, effetti regolabili e connessioni senza zone d'ombra, rendendola la migliore soluzione per l'illuminazione decorativa e la segnaletica a livello del suolo.



CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES / CARATTERISTICHE

- Nivel de paso de vehículos / Vehicle Load Level / Niveau de charge des véhicules / Livello di Carico dei veicoli

ES_ Garantiza máxima seguridad, soportando una carga estática de hasta 10.000 kg/0,5 m validada mediante pruebas de laboratorio y simulaciones a largo plazo. No se producen daños ni deformaciones en la luz empotrada. **EN_** Ensures maximum safety, supporting a static load of up to 10,000 kg/0.5 m validated through laboratory testing and long-term simulations. No damage or deformation occurs to the recessed light. **FR_** Assure une sécurité maximale, supportant une charge statique allant jusqu'à 10 000 kg/0,5 m, validée par des tests en laboratoire et des simulations à long terme. Aucun dommage ni déformation n'est constaté sur la lumière encastrée. **IT_** Garantisce la massima sicurezza, supportando un carico statico fino a 10.000 kg/0,5 m, validato tramite test di laboratorio e simulazioni a lungo termine. Non si verificano danni né deformazioni alla luce incassata.

- Iluminación continua / Continuous Lighting / Éclairage Continu / Illuminazione Continua

ES_ Se logra una línea de luz ininterrumpida al conectar luminarias empotradas en el suelo de manera infinita, uniendo los cables lateral o inferiormente eliminando por completo las zonas oscuras. **EN_** An uninterrupted light line is achieved by infinitely connecting recessed ground luminaires, linking the cables from the side or bottom, completely eliminating dark spots. **FR_** Une ligne lumineuse ininterrompue est obtenue en connectant de manière infinie des luminaires encastrés au sol, en reliant les câbles latéralement ou par le bas, éliminant totalement les zones d'ombre. **IT_** Si ottiene una linea luminosa ininterrotta collegando in modo infinito i corpi illuminanti incassati nel pavimento, unendo i cavi lateralmente o dal basso, eliminando completamente le zone d'ombra.

- Alta resistencia a la corrosión / High Corrosion Resistance / Haute Résistance à la Corrosión / Alta Resistenza alla Corrosione

ES_ Opcionalmente, la carcasa puede fabricarse con acero inoxidable 316L de grado marino, con un espesor de hasta 3 mm, ideal para entornos que requieren alta resistencia a la corrosión o temperaturas extremas. Este material ofrece protección superior en condiciones exigentes. **EN_** Optionally, the housing can be made of marine-grade 316L stainless steel with a thickness of up to 3 mm, ideal for environments requiring high corrosion or extreme temperature resistance. This material offers superior protection in demanding conditions. **FR_** En option, le boîtier peut être fabriqué en acier inoxydable 316L de qualité marine, avec une épaisseur allant jusqu'à 3 mm, idéal pour les environnements nécessitant une haute résistance à la corrosion ou des températures extrêmes. Ce matériau offre une protection supérieure dans des conditions exigeantes. **IT_** Opzionalmente, la struttura può essere realizzata in acciaio inossidabile 316L di grado marino, con uno spessore fino a 3 mm, ideale per ambienti che richiedono elevata resistenza alla corrosione o a temperature estreme. Questo materiale offre una protezione superiore in condizioni difficili.

- Estanqueidad comprobada / Proven Waterproofing / Étanchéité Éprouvée / Impermeabilità Provata

ES_ La carcasa garantiza un alto nivel de estanqueidad gracias a una tira LED completamente encapsulada, integrada con un conector moldeado por inyección con certificación IP68 y conectores macho-hembra IP67 en serie. Además, el diseño incluye un sistema de drenaje en la parte inferior que previene la acumulación de agua a largo plazo.

EN_ The housing ensures a high level of waterproofing thanks to a fully encapsulated LED strip, integrated with an injection-molded connector certified IP68 and male-female connectors IP67 in series. Additionally, the design includes a drainage system at the bottom to prevent long-term water accumulation. **FR_** Le boîtier garantit un haut niveau d'étanchéité grâce à une bande LED entièrement encapsulée, intégrée avec un connecteur moulé par injection certifié IP68 et des connecteurs mâle-femelle IP67 en série. De plus, le design inclut un système de drainage à la base pour éviter l'accumulation d'eau à long terme. **IT_** La struttura garantisce un alto livello di impermeabilità grazie a una striscia LED completamente incapsulata, integrata con un connettore stampato a iniezione certificato IP68 e connettori maschio-femmina IP67 in serie. Inoltre, il design include un sistema di drenaggio nella parte inferiore per evitare accumuli d'acqua a lungo termine.

• **Mantenimiento sencillo / Easy Maintenance / Entretien Facile / Manutenzione Facile**

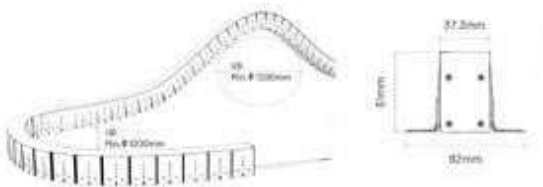
ES_ La estructura desmontable facilita la limpieza, resolución de problemas y mantenimiento de la tira LED interior, preservando el piso de montaje y los accesorios empotrados. **EN_** The detachable structure facilitates cleaning, troubleshooting, and maintenance of the inner LED strip, preserving the mounting floor and embedded fixtures. **FR_** La structure amovible facilite le nettoyage, le dépannage et l'entretien de la bande LED intérieure, tout en préservant le sol de montage et les accessoires encastrés. **IT_** La struttura rimovibile facilita la pulizia, la risoluzione dei problemi e la manutenzione della striscia LED interna, preservando il pavimento di montaggio e gli accessori incassati.



Type			
Color			
Material	Stainless steel 316 (3 mm thick)	Stainless steel 316 (2 mm thick)	Aluminium alloy 6063
Static load	10000kg/0.5 m	8000kg/0.5 m	1000kg/0.5 m
Width x Height	85 mm x 100 mm	85 mm x 100 mm	80 mm x 69 mm
Hide wiring	Available	Available	Available
Adaptability	Driving - trampling	Light walking or stamping	Stamp only
IP rating	IP67	IP67	IP67
Standard length	204 mm, 504 mm, 1004 mm	204 mm, 504 mm, 1004 mm	204 mm, 504 mm, 1004 mm

WATERPROOF FLEXIBLE LIGHT

Color	(Blue-Red-Green-2100K-3000K-4000K-5000K)
Material	Aluminium
Static load	10000kg/0.5 m
Width x Height	92 mm x 61 mm
Hide wiring	Available
Adaptability	Stamp only
IP rating	IP67
Standard length	500 mm, 1000 mm



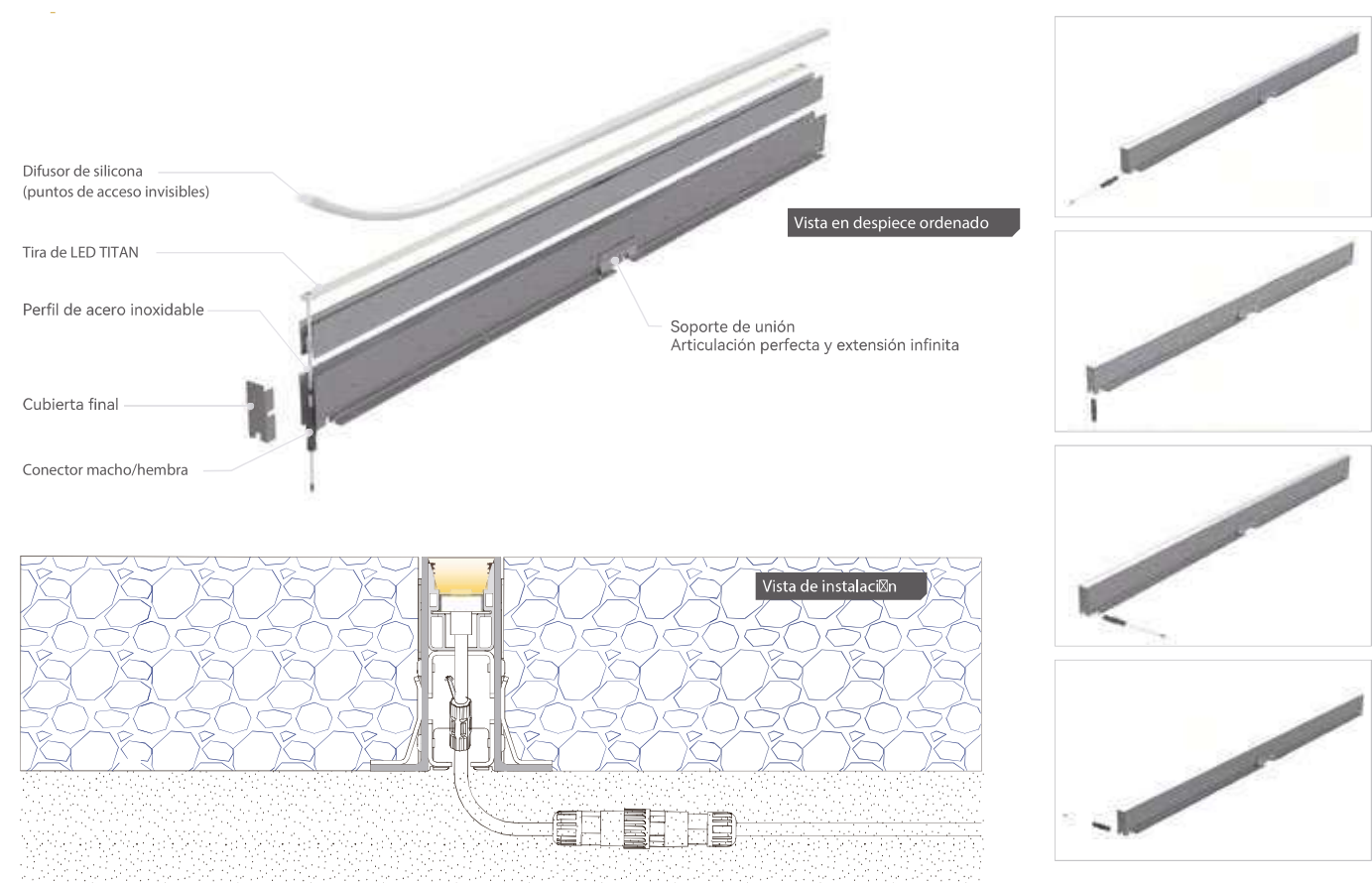
SERIE	TEST	TEST DATA	STANDARS
1	Resistencia a la carga estática	10000Kg*	IEC60598-2-13
2	Resistencia a la carga de torsión	50Nm*	IEC60598-2-13
3	Resistencia a la carga de corte	5KN*	IEC60598-2-13
4	Protección contra impactos	IK10 (20J)	IEC62262, IEC60068-2-75
5	Spray de sal	Level 10	IEC60068-2-11, ISO10289
6	Estanqueidad al agua	IPX8	EN60598-1:2015+A1:2018 clas-9.2.2 & 9.2.8

1_Static load resistance. 2_Resistance to torsional load. 3_Shear load resistance. 4_Impact protection classification. 5_Salt spray. 6_Water tightness

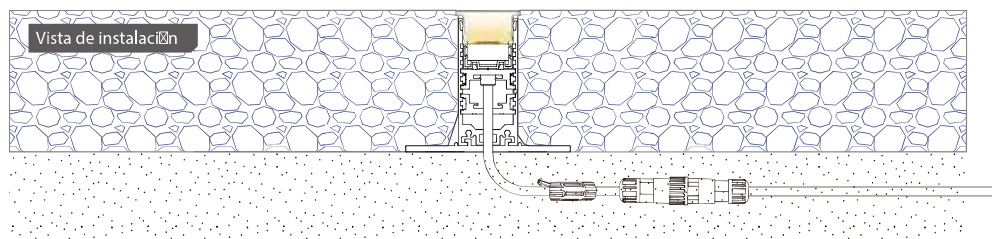
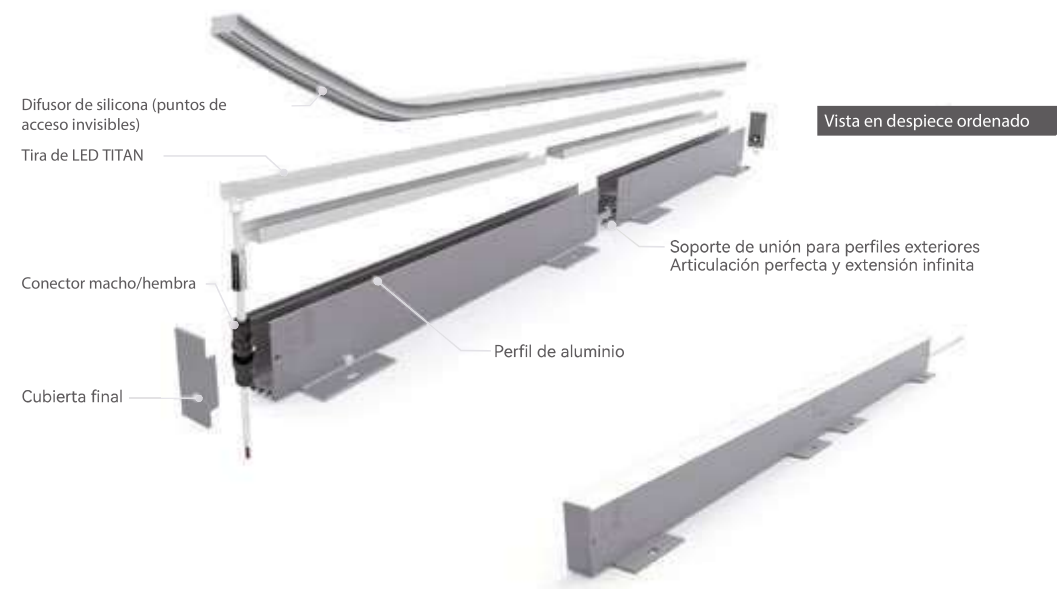
* ES_ Datos para el modelo acero inoxidable de 3 mm de espesor. EN_ Data for 3 mm thick stainless steel model. FR_ Données pour le modèle en acier inoxydable de 3 mm d'épaisseur. IT_ Dati per il modello in acciaio inox di 3 mm di spessore.

TIPO / TYPE

1 & 2 MODELS: Acero inoxidable / Stainless steel / Acier inoxydable / Acciaio inox



3 MODEL: Aluminio / Aluminium / Alluminio



4 MODEL: WATERPROOF FLEXIBLE LIGHT

