



Slim LED strip offering high quality light with diversified options in terms of brightness and light color

Corepro LED Strip

A complete family that are bright, slim, safe & reliable. Choose the best fit for every projects, from 4 lumen packs/wattages, and 4 CCTs, and enjoy easy installation with slimness

Benefits

- Wide range of products: Variety in lumen/wattage and CCT combinations to cater to different applications.
- Easy installation: Slim design ensures fit in tight spaces.
- Excellent light performance: High efficiency with good color rendering and reliable performance during usage

Features

- Full product range: 300lm,800lm,1200lm,1600lm/m, 2700K, 3000K, 4000K & 6500K options.
- High efficiency for energy saving: 130lm/W
- DC 24V low voltage offers superior safety
- 35,000 Life hours

Corepro LED Strip

Application

- Retail
- Offices
- Hospitality

Versions



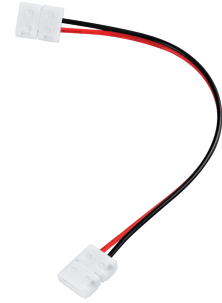
LS tapetowire connector IP20-EU



LS tapetotape connector IP20-EU



LEDStrip U profile accessory kit

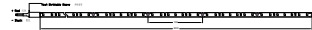
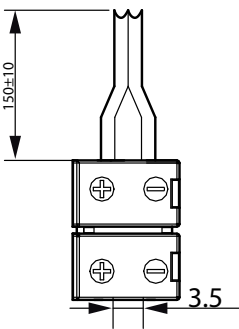


LS corner connector IP20-EU



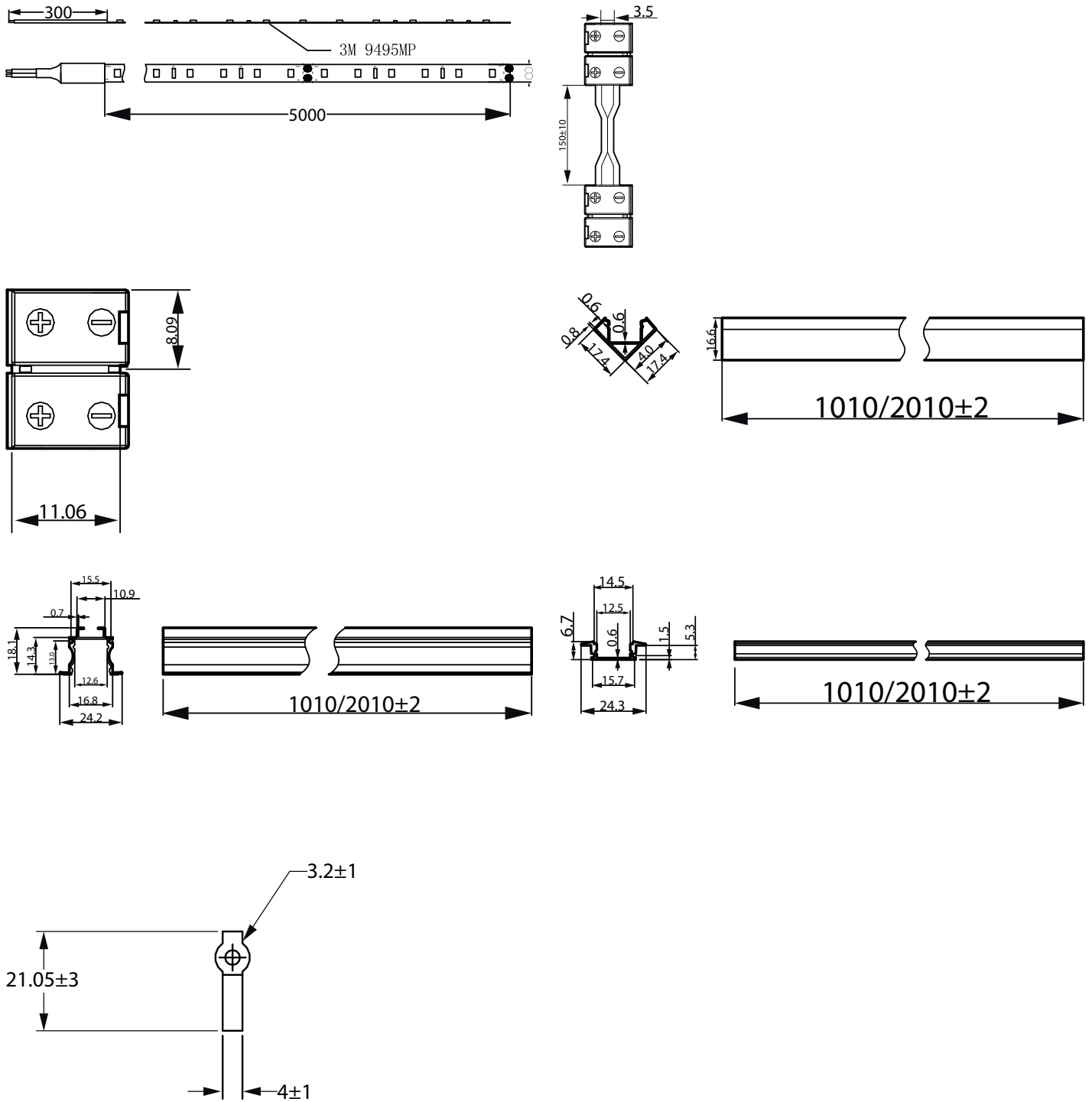
LS mounting clips IP20-EU

Dimensional drawing



Corepro LED Strip

Dimensional drawing



General Information

Corepro LED Strip

Order Code	Full Product Name	Switching Cycle
929003167902	LS tape-to-wire connector IP20 50pcs EU	-
929003244202	V profile 1M accessory kit 60pcs	-
929003244302	V profile 2M accessory kit 30pcs	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	-
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	-
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	-
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	-
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	-
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	-
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	-
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	-
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	-
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	-
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	-
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	-
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	-
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	-

Order Code	Full Product Name	Switching Cycle
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	-
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	-
929003167802	LS tape-to-tape connector IP20 50pcs EU	-
929003244102	U profile 2M accessory kit 30pcs	-
929003244402	H profile 1M accessory kit 60pcs	-
929003244502	H profile 2M accessory kit 30pcs	-
929002650212	LS155 LED6 6W 827 5M 24V LA	15,000
929002650312	LS155 LED6 6W 840 5M 24V LA	15,000
929002650412	LS155 LED6 6W 865 5M 24V LA	15,000
929002650812	LS155 LED12 12W 827 5M 24V LA	15,000
929002650912	LS155 LED12 12W 840 5M 24V LA	15,000
929002651012	LS155 LED12 12W 865 5M 24V LA	15,000
929002651112	LS155 LED16 15.5W 827 5M 24V LA	15,000
929002651212	LS155 LED16 15.5W 840 5M 24V LA	15,000
929002651312	LS155 LED16 15.5W 865 5M 24V LA	15,000
929003167702	LS corner connector IP20 50pcs EU	-
929003167602	LS mounting clips IP20 50pcs EU	-

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
929003167902	LS tape-to-wire connector IP20 50pcs EU	-	-	-
929003244202	V profile 1M accessory kit 60pcs	-	-	-
929003244302	V profile 2M accessory kit 30pcs	-	-	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	2700 K	80	270 lm
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	3000 K	80	270 lm
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	4000 K	80	300 lm
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	6500 K	80	300 lm
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	2700 K	80	750 lm
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	3000 K	80	750 lm
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	4000 K	80	800 lm
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	6500 K	80	780 lm
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	2700 K	80	1,080 lm
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	3000 K	80	1,080 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	4000 K	80	1,200 lm
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	6500 K	80	1,180 lm
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	2700 K	80	1,450 lm
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	3000 K	80	1,450 lm
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	4000 K	80	1,600 lm
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	6500 K	80	1,580 lm
929003167802	LS tape-to-tape connector IP20 50pcs EU	-	-	-
929003244102	U profile 2M accessory kit 30pcs	-	-	-
929003244402	H profile 1M accessory kit 60pcs	-	-	-
929003244502	H profile 2M accessory kit 30pcs	-	-	-
929002650212	LS155 LED6 6W 827 5M 24V LA	2700 K	80	560 lm

Corepro LED Strip

Order Code	Full Product Name	Correlated Color	Color	Luminous
		Temperature (Nom)	rendering index (CRI) Flux	
929002650312	LS155 LED6 6W 840 5M 24V LA	4000 K	80	600 lm
929002650412	LS155 LED6 6W 865 5M 24V LA	6500 K	80	600 lm
929002650812	LS155 LED12 12W 827 5M 24V LA	2700 K	80	1,200 lm
929002650912	LS155 LED12 12W 840 5M 24V LA	4000 K	80	1,250 lm
929002651012	LS155 LED12 12W 865 5M 24V LA	6500 K	80	1,250 lm

Order Code	Full Product Name	Correlated Color	Color	Luminous
		Temperature (Nom)	rendering index (CRI) Flux	
929002651112	LS155 LED16 15.5W 827 5M 24V LA	2700 K	80	1,500 lm
929002651212	LS155 LED16 15.5W 840 5M 24V LA	4000 K	80	1,600 lm
929002651312	LS155 LED16 15.5W 865 5M 24V LA	6500 K	80	1,600 lm
929003167702	LS corner connector IP20 50pcs EU	-	-	-
929003167602	LS mounting clips IP20 50pcs EU	-	-	-

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power
			Consumption
929003167902	LS tape-to-wire connector IP20 50pcs EU	-	-
929003244202	V profile 1M accessory kit 60pcs	-	-
929003244302	V profile 2M accessory kit 30pcs	-	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	24 V	10.5 W
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	24 V	10.5 W
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	24 V	10.5 W
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	24 V	10.5 W
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	24 V	27 W
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	24 V	27 W
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	24 V	27 W
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	24 V	27 W
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	24 V	39 W
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	24 V	39 W
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	24 V	39 W
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	24 V	39 W

Order Code	Full Product Name	Input Voltage	Power
			Consumption
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	24 V	52 W
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	24 V	52 W
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	24 V	52 W
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	24 V	52 W
929003167802	LS tape-to-tape connector IP20 50pcs EU	-	-
929003244102	U profile 2M accessory kit 30pcs	-	-
929003244402	H profile 1M accessory kit 60pcs	-	-
929003244502	H profile 2M accessory kit 30pcs	-	-
929002650212	LS155 LED6 6W 827 5M 24V LA	24 V	28 W
929002650312	LS155 LED6 6W 840 5M 24V LA	24 V	28 W
929002650412	LS155 LED6 6W 865 5M 24V LA	24 V	28 W
929002650812	LS155 LED12 12W 827 5M 24V LA	24 V	54 W
929002650912	LS155 LED12 12W 840 5M 24V LA	24 V	54 W
929002651012	LS155 LED12 12W 865 5M 24V LA	24 V	54 W
929002651112	LS155 LED16 15.5W 827 5M 24V LA	24 V	65 W
929002651212	LS155 LED16 15.5W 840 5M 24V LA	24 V	65 W
929002651312	LS155 LED16 15.5W 865 5M 24V LA	24 V	65 W
929003167702	LS corner connector IP20 50pcs EU	-	-
929003167602	LS mounting clips IP20 50pcs EU	-	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
929003167902	LS tape-to-wire connector IP20 50pcs EU	-
929003244202	V profile 1M accessory kit 60pcs	-

Order Code	Full Product Name	Dimmable
929003244302	V profile 2M accessory kit 30pcs	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	Yes

Corepro LED Strip

Order Code	Full Product Name	Dimmable
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	Yes
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	Yes
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	Yes
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	Yes
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	Yes
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	Yes
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	Yes
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	Yes
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	Yes
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	Yes
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	Yes
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	Yes
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	Yes
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	Yes
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	Yes

Order Code	Full Product Name	Dimmable
929003167802	LS tape-to-tape connector IP20 50pcs EU	-
929003244102	U profile 2M accessory kit 30pcs	-
929003244402	H profile 1M accessory kit 60pcs	-
929003244502	H profile 2M accessory kit 30pcs	-
929002650212	LS155 LED6 6W 827 5M 24V LA	No
929002650312	LS155 LED6 6W 840 5M 24V LA	No
929002650412	LS155 LED6 6W 865 5M 24V LA	No
929002650812	LS155 LED12 12W 827 5M 24V LA	No
929002650912	LS155 LED12 12W 840 5M 24V LA	No
929002651012	LS155 LED12 12W 865 5M 24V LA	No
929002651112	LS155 LED16 15.5W 827 5M 24V LA	No
929002651212	LS155 LED16 15.5W 840 5M 24V LA	No
929002651312	LS155 LED16 15.5W 865 5M 24V LA	No
929003167702	LS corner connector IP20 50pcs EU	-
929003167602	LS mounting clips IP20 50pcs EU	-

Mechanical and Housing

Order Code	Full Product Name	Ingress protection code
929003167902	LS tape-to-wire connector IP20 50pcs EU	-
929003244202	V profile 1M accessory kit 60pcs	-
929003244302	V profile 2M accessory kit 30pcs	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	IP20
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	IP20
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	IP20
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	IP20
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	IP20
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	IP20
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	IP20
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	IP20
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	IP20
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	IP20
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	IP20
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	IP20
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	IP20
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	IP20

Order Code	Full Product Name	Ingress protection code
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	IP20
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	IP20
929003167802	LS tape-to-tape connector IP20 50pcs EU	-
929003244102	U profile 2M accessory kit 30pcs	-
929003244402	H profile 1M accessory kit 60pcs	-
929003244502	H profile 2M accessory kit 30pcs	-
929002650212	LS155 LED6 6W 827 5M 24V LA	IP20
929002650312	LS155 LED6 6W 840 5M 24V LA	IP20
929002650412	LS155 LED6 6W 865 5M 24V LA	IP20
929002650812	LS155 LED12 12W 827 5M 24V LA	IP20
929002650912	LS155 LED12 12W 840 5M 24V LA	IP20
929002651012	LS155 LED12 12W 865 5M 24V LA	IP20
929002651112	LS155 LED16 15.5W 827 5M 24V LA	IP20
929002651212	LS155 LED16 15.5W 840 5M 24V LA	IP20
929002651312	LS155 LED16 15.5W 865 5M 24V LA	IP20
929003167702	LS corner connector IP20 50pcs EU	-
929003167602	LS mounting clips IP20 50pcs EU	-

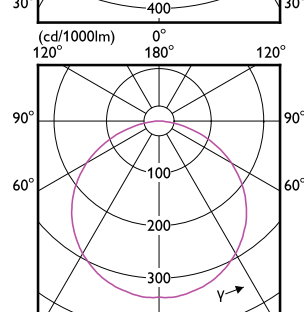
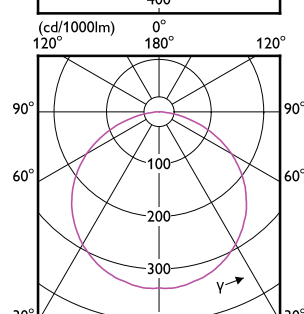
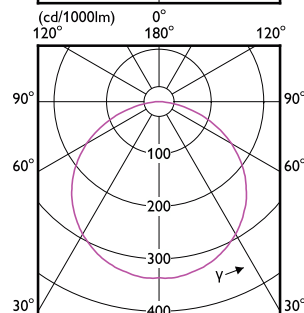
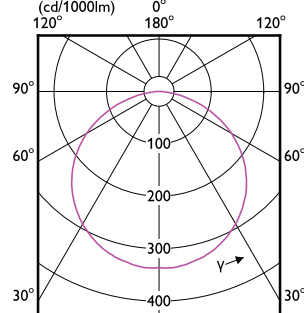
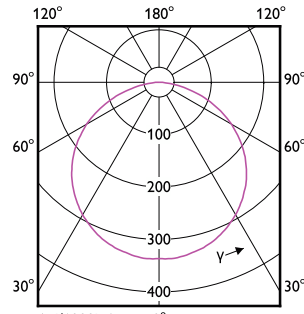
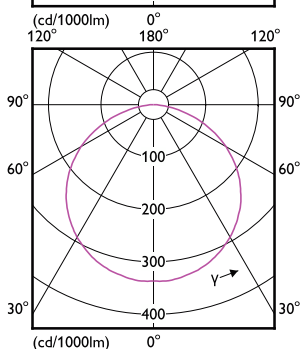
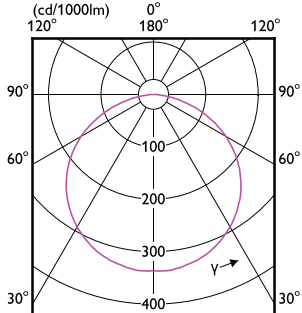
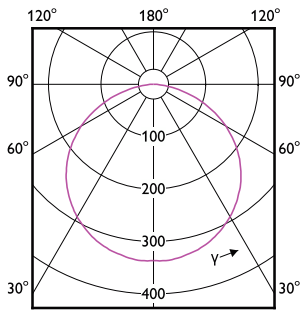
Approval and Application

Order Code	Full Product Name	Ambient temperature range
929003167902	LS tape-to-wire connector IP20 50pcs EU	-
929003244202	V profile 1M accessory kit 60pcs	-
929003244302	V profile 2M accessory kit 30pcs	-
929002694702	CorePro LEDstrip 2.3W827 270LM/M 5M	-20 to +40 °C
929002694802	CorePro LEDstrip 2.3W830 270LM/M 5M	-20 to +40 °C
929002694902	CorePro LEDstrip 2.3W840 300LM/M 5M	-20 to +40 °C
929002695002	CorePro LEDstrip 2.3W865 300LM/M 5M	-20 to +40 °C
929002695102	CorePro LEDstrip 6W827 750LM/M 5M	-20 to +40 °C
929002695202	CorePro LEDstrip 6W830 750LM/M 5M	-20 to +40 °C
929002695302	CorePro LEDstrip 6W840 800LM/M 5M	-20 to +40 °C

Order Code	Full Product Name	Ambient temperature range
929002695402	CorePro LEDstrip 6W865 780LM/M 5M	-20 to +40 °C
929002695502	CorePro LEDstrip 9.2W827 1080LM/M 5M	-20 to +40 °C
929002695602	CorePro LEDstrip 9.2W830 1080LM/M 5M	-20 to +40 °C
929002695702	CorePro LEDstrip 9.2W840 1200LM/M 5M	-20 to +40 °C
929002695802	CorePro LEDstrip 9.2W865 1180LM/M 5M	-20 to +40 °C
929002695902	CorePro LEDstrip 12.3W827 1450LM/M 5M	-20 to +40 °C

Corepro LED Strip

Order Code	Full Product Name	Ambient temperature range
929002696002	CorePro LEDstrip 12.3W830 1450LM/M 5M	-20 to +40 °C
929002696102	CorePro LEDstrip 12.3W840 1600LM/M 5M	-20 to +40 °C
929002696202	CorePro LEDstrip 12.3W865 1580LM/M 5M	-20 to +40 °C
929003167802	LS tape-to-tape connector IP20 50pcs EU	-
929003244102	U profile 2M accessory kit 30pcs	-
929003244402	H profile 1M accessory kit 60pcs	-
929003244502	H profile 2M accessory kit 30pcs	-
929002650212	LS155 LED6 6W 827 5M 24V LA	-10 to +40 °C
929002650312	LS155 LED6 6W 840 5M 24V LA	-10 to +40 °C
929002650412	LS155 LED6 6W 865 5M 24V LA	-10 to +40 °C
929002650812	LS155 LED12 12W 827 5M 24V LA	-10 to +40 °C
929002650912	LS155 LED12 12W 840 5M 24V LA	-10 to +40 °C
929002651012	LS155 LED12 12W 865 5M 24V LA	-10 to +40 °C
929002651112	LS155 LED16 15.5W 827 5M 24V LA	-10 to +40 °C
929002651212	LS155 LED16 15.5W 840 5M 24V LA	-10 to +40 °C
929002651312	LS155 LED16 15.5W 865 5M 24V LA	-10 to +40 °C
929003167702	LS corner connector IP20 50pcs EU	-
929003167602	LS mounting clips IP20 50pcs EU	-



Corepro LED Strip

