



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

MASTER LED Strip

A complete family delivering superior light with great uniformity and safety. Choose the best fit for every projects, from 5 lumen packs/wattages, and 4 CCTs, and enjoy great reliable performance free of maintenance

Benefits

- Superior light quality: Great color rendering and extremely good color consistency
- 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.

Features

- Superior light quality: CRI 90, SDCM 3
- Full product range: 500lm,1000lm,1500lm,2000lm,2500/m, 2700K, 3000K, 4000K & 6500K options
- High efficiency for energy saving: 120lm/W
- DC 24V low voltage offers superior safety
- 60,000 Life hours

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Application

- Retail
- Hospitality
- Offices

Versions



LEDStrip V profile accessory kit



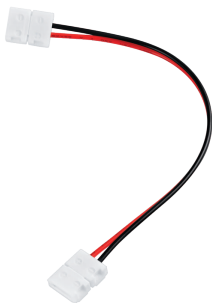
LEDStrip U profile accessory kit



LEDStrip H profile accessory kit



MAS LEDstrip 5M

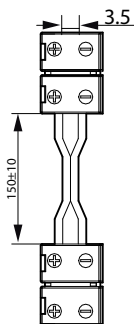


LS corner connector IP20-EU



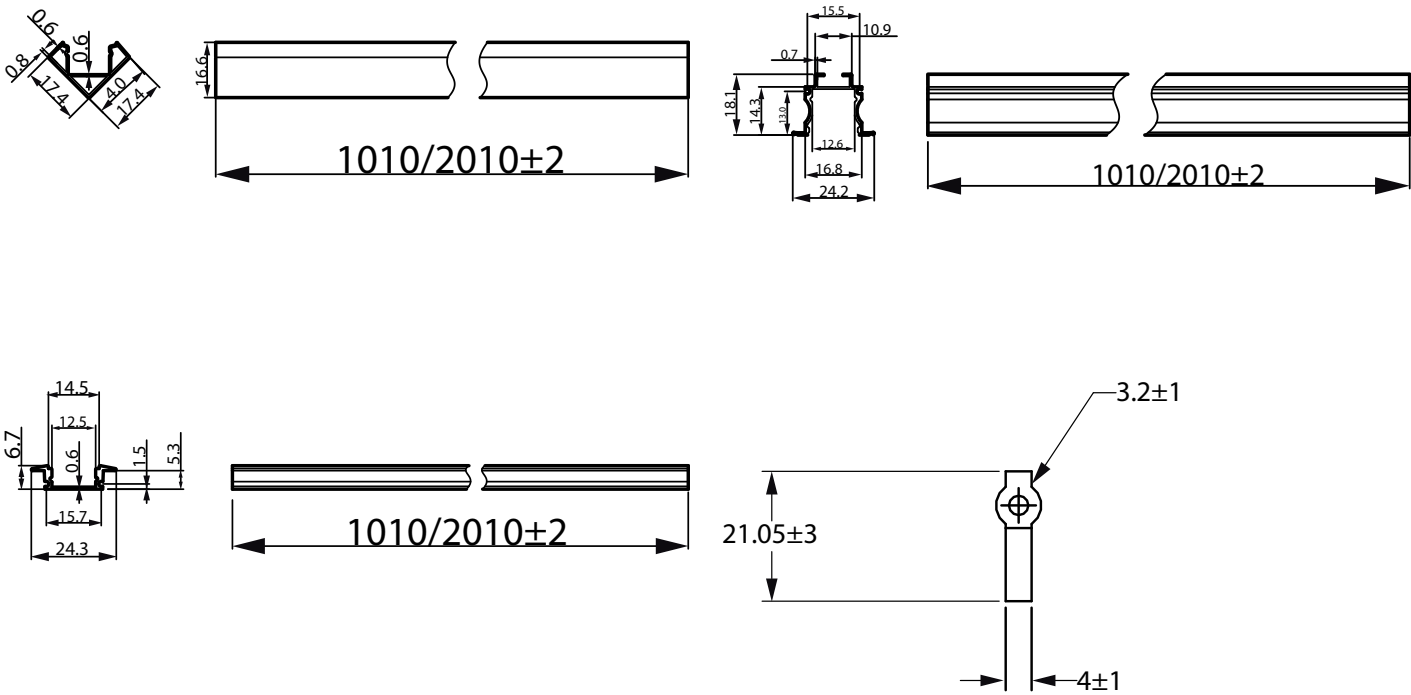
LS mounting clips IP20-EU

Dimensional drawing



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Dimensional drawing



Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
45039400	V profile 1M accessory kit 60pcs	-	-	-
45041700	V profile 2M accessory kit 30pcs	-	-	-
45037000	U profile 2M accessory kit 30pcs	-	-	-
45043100	H profile 1M accessory kit 60pcs	-	-	-
45045500	H profile 2M accessory kit 30pcs	-	-	-
34432700	Master LEDstrip 4.3W927 475LM/M 5M	2700 K	90	475 lm
34434100	Master LEDstrip 4.3W930 475LM/M 5M	3000 K	90	475 lm
34436500	Master LEDstrip 4.3W940 500LM/M 5M	4000 K	90	500 lm
34438900	Master LEDstrip 4.3W965 500LM/M 5M	6500 K	90	500 lm
34440200	Master LEDstrip 8.3W927 920LM/M 5M	2700 K	90	920 lm

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
34442600	Master LEDstrip 8.3W930 920LM/M 5M	3000 K	90	920 lm
34444000	Master LEDstrip 8.3W940 1000LM/M 5M	4000 K	90	1,000 lm
34446400	Master LEDstrip 8.3W965 950LM/M 5M	6500 K	90	950 lm
34448800	Master LEDstrip 12.5W927 1380LM/M 5M	2700 K	90	1,380 lm
34450100	Master LEDstrip 12.5W930 1380LM/M 5M	3000 K	90	1,380 lm
34452500	Master LEDstrip 12.5W940 1500LM/M 5M	4000 K	90	1,500 lm
34454900	Master LEDstrip 12.5W965 1450LM/M 5M	6500 K	90	1,450 lm
34456300	Master LEDstrip 16.6W927 1830LM/M 5M	2700 K	90	1,830 lm
34458700	Master LEDstrip 16.6W930 1830LM/M 5M	3000 K	90	1,830 lm
34460000	Master LEDstrip 16.6W940 2000LM/M 5M	4000 K	90	2,000 lm

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Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
34462400	Master LEDstrip 16.6W965 2000LM/M 5M	6500 K	90	2,000 lm
34464800	Master LEDstrip 21.3W927 2400LM/M 5M	2700 K	90	2,400 lm
34466200	Master LEDstrip 21.3W930 2400LM/M 5M	3000 K	90	2,400 lm
34468600	Master LEDstrip 21.3W940 2500LM/M 5M	4000 K	90	2,500 lm

Operating and Electrical

Order Code	Full Product Name	Input Voltage	Power Consumption
45039400	V profile 1M accessory kit 60pcs	-	-
45041700	V profile 2M accessory kit 30pcs	-	-
45037000	U profile 2M accessory kit 30pcs	-	-
45043100	H profile 1M accessory kit 60pcs	-	-
45045500	H profile 2M accessory kit 30pcs	-	-
34432700	Master LEDstrip 4.3W927 475LM/M 5M	24 V	19 W
34434100	Master LEDstrip 4.3W930 475LM/M 5M	24 V	19 W
34436500	Master LEDstrip 4.3W940 500LM/M 5M	24 V	19 W
34438900	Master LEDstrip 4.3W965 500LM/M 5M	24 V	19 W
34440200	Master LEDstrip 8.3W927 920LM/M 5M	24 V	37 W
34442600	Master LEDstrip 8.3W930 920LM/M 5M	24 V	37 W
34444000	Master LEDstrip 8.3W940 1000LM/M 5M	24 V	37 W
34446400	Master LEDstrip 8.3W965 950LM/M 5M	24 V	37 W
34448800	Master LEDstrip 12.5W927 1380LM/M 5M	24 V	52 W
34450100	Master LEDstrip 12.5W930 1380LM/M 5M	24 V	52 W

Controls and Dimming

Order Code	Full Product Name	Dimmable
45039400	V profile 1M accessory kit 60pcs	-
45041700	V profile 2M accessory kit 30pcs	-
45037000	U profile 2M accessory kit 30pcs	-
45043100	H profile 1M accessory kit 60pcs	-
45045500	H profile 2M accessory kit 30pcs	-
34432700	Master LEDstrip 4.3W927 475LM/M 5M	Yes
34434100	Master LEDstrip 4.3W930 475LM/M 5M	Yes

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Color rendering index (CRI)	Luminous Flux
34470900	Master LEDstrip 21.3W965 2450LM/M 5M	6500 K	90	2,450 lm
35499900	LS corner connector IP20 50pcs EU	-	-	-
35497500	LS mounting clips IP20 50pcs EU	-	-	-

Order Code	Full Product Name	Input Voltage	Power Consumption
34452500	Master LEDstrip 12.5W940 1500LM/M 5M	24 V	52 W
34454900	Master LEDstrip 12.5W965 1450LM/M 5M	24 V	52 W
34456300	Master LEDstrip 16.6W927 1830LM/M 5M	24 V	67 W
34458700	Master LEDstrip 16.6W930 1830LM/M 5M	24 V	67 W
34460000	Master LEDstrip 16.6W940 2000LM/M 5M	24 V	67 W
34462400	Master LEDstrip 16.6W965 2000LM/M 5M	24 V	67 W
34464800	Master LEDstrip 21.3W927 2400LM/M 5M	24 V	81 W
34466200	Master LEDstrip 21.3W930 2400LM/M 5M	24 V	81 W
34468600	Master LEDstrip 21.3W940 2500LM/M 5M	24 V	81 W
34470900	Master LEDstrip 21.3W965 2450LM/M 5M	24 V	81 W
35499900	LS corner connector IP20 50pcs EU	-	-
35497500	LS mounting clips IP20 50pcs EU	-	-

Order Code	Full Product Name	Dimmable
34436500	Master LEDstrip 4.3W940 500LM/M 5M	Yes
34438900	Master LEDstrip 4.3W965 500LM/M 5M	Yes
34440200	Master LEDstrip 8.3W927 920LM/M 5M	Yes
34442600	Master LEDstrip 8.3W930 920LM/M 5M	Yes
34444000	Master LEDstrip 8.3W940 1000LM/M 5M	Yes
34446400	Master LEDstrip 8.3W965 950LM/M 5M	Yes
34448800	Master LEDstrip 12.5W927 1380LM/M 5M	Yes

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Order Code	Full Product Name	Dimmable
34450100	Master LEDstrip 12.5W930 1380LM/M 5M	Yes
34452500	Master LEDstrip 12.5W940 1500LM/M 5M	Yes
34454900	Master LEDstrip 12.5W965 1450LM/M 5M	Yes
34456300	Master LEDstrip 16.6W927 1830LM/M 5M	Yes
34458700	Master LEDstrip 16.6W930 1830LM/M 5M	Yes
34460000	Master LEDstrip 16.6W940 2000LM/M 5M	Yes
34462400	Master LEDstrip 16.6W965 2000LM/M 5M	Yes

Mechanical and Housing

Order Code	Full Product Name	Ingress protection code
45039400	V profile 1M accessory kit 60pcs	-
45041700	V profile 2M accessory kit 30pcs	-
45037000	U profile 2M accessory kit 30pcs	-
45043100	H profile 1M accessory kit 60pcs	-
45045500	H profile 2M accessory kit 30pcs	-
34432700	Master LEDstrip 4.3W927 475LM/M 5M	IP20
34434100	Master LEDstrip 4.3W930 475LM/M 5M	IP20
34436500	Master LEDstrip 4.3W940 500LM/M 5M	IP20
34438900	Master LEDstrip 4.3W965 500LM/M 5M	IP20
34440200	Master LEDstrip 8.3W927 920LM/M 5M	IP20
34442600	Master LEDstrip 8.3W930 920LM/M 5M	IP20
34444000	Master LEDstrip 8.3W940 1000LM/M 5M	IP20
34446400	Master LEDstrip 8.3W965 950LM/M 5M	IP20
34448800	Master LEDstrip 12.5W927 1380LM/M 5M	IP20

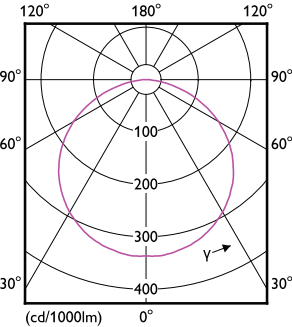
Approval and Application

Order Code	Full Product Name	Ambient temperature range
45039400	V profile 1M accessory kit 60pcs	-
45041700	V profile 2M accessory kit 30pcs	-
45037000	U profile 2M accessory kit 30pcs	-
45043100	H profile 1M accessory kit 60pcs	-
45045500	H profile 2M accessory kit 30pcs	-
34432700	Master LEDstrip 4.3W927 475LM/M 5M	-20 to +40 °C
34434100	Master LEDstrip 4.3W930 475LM/M 5M	-20 to +40 °C
34436500	Master LEDstrip 4.3W940 500LM/M 5M	-20 to +40 °C
34438900	Master LEDstrip 4.3W965 500LM/M 5M	-20 to +40 °C
34440200	Master LEDstrip 8.3W927 920LM/M 5M	-20 to +40 °C
34442600	Master LEDstrip 8.3W930 920LM/M 5M	-20 to +40 °C
34444000	Master LEDstrip 8.3W940 1000LM/M 5M	-20 to +40 °C
34446400	Master LEDstrip 8.3W965 950LM/M 5M	-20 to +40 °C
34448800	Master LEDstrip 12.5W927 1380LM/M 5M	-20 to +40 °C
34450100	Master LEDstrip 12.5W930 1380LM/M 5M	-20 to +40 °C
34452500	Master LEDstrip 12.5W940 1500LM/M 5M	-20 to +40 °C
34454900	Master LEDstrip 12.5W965 1450LM/M 5M	-20 to +40 °C
34456300	Master LEDstrip 16.6W927 1830LM/M 5M	-20 to +40 °C
34458700	Master LEDstrip 16.6W930 1830LM/M 5M	-20 to +40 °C
34460000	Master LEDstrip 16.6W940 2000LM/M 5M	-20 to +40 °C
34462400	Master LEDstrip 16.6W965 2000LM/M 5M	-20 to +40 °C
34464800	Master LEDstrip 21.3W927 2400LM/M 5M	-20 to +40 °C

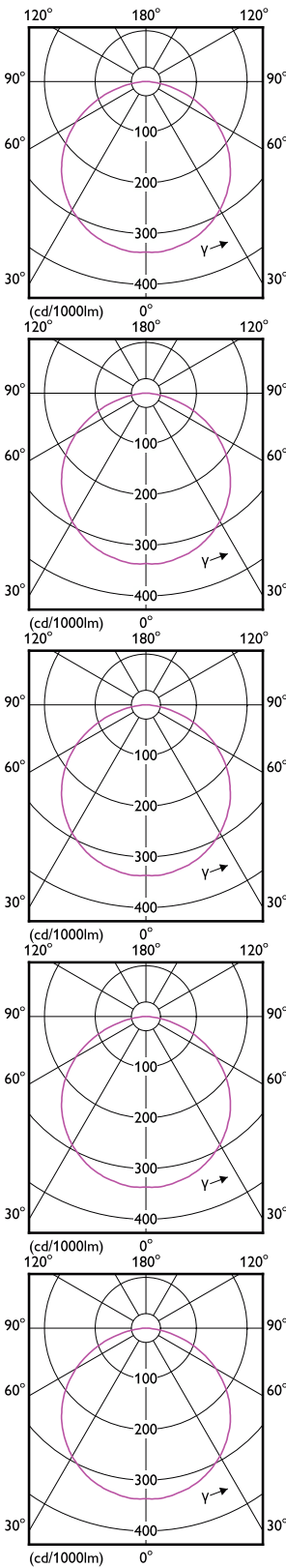
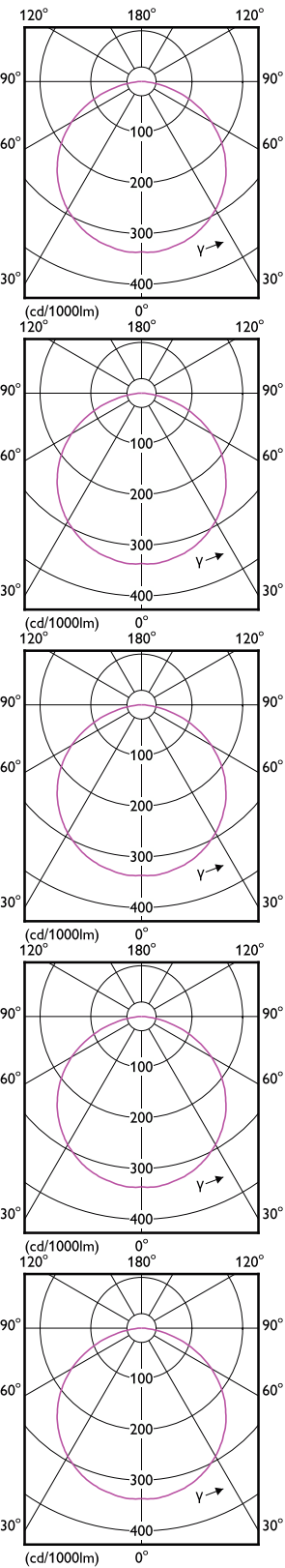
Order Code	Full Product Name	Dimmable
34464800	Master LEDstrip 21.3W927 2400LM/M 5M	Yes
34466200	Master LEDstrip 21.3W930 2400LM/M 5M	Yes
34468600	Master LEDstrip 21.3W940 2500LM/M 5M	Yes
34470900	Master LEDstrip 21.3W965 2450LM/M 5M	Yes
35499900	LS corner connector IP20 50pcs EU	-
35497500	LS mounting clips IP20 50pcs EU	-

Order Code	Full Product Name	Ingress protection code
34450100	Master LEDstrip 12.5W930 1380LM/M 5M	IP20
34452500	Master LEDstrip 12.5W940 1500LM/M 5M	IP20
34454900	Master LEDstrip 12.5W965 1450LM/M 5M	IP20
34456300	Master LEDstrip 16.6W927 1830LM/M 5M	IP20
34458700	Master LEDstrip 16.6W930 1830LM/M 5M	IP20
34460000	Master LEDstrip 16.6W940 2000LM/M 5M	IP20
34462400	Master LEDstrip 16.6W965 2000LM/M 5M	IP20
34464800	Master LEDstrip 21.3W927 2400LM/M 5M	IP20
34466200	Master LEDstrip 21.3W930 2400LM/M 5M	IP20
34468600	Master LEDstrip 21.3W940 2500LM/M 5M	IP20
34470900	Master LEDstrip 21.3W965 2450LM/M 5M	IP20
35499900	LS corner connector IP20 50pcs EU	-
35497500	LS mounting clips IP20 50pcs EU	-

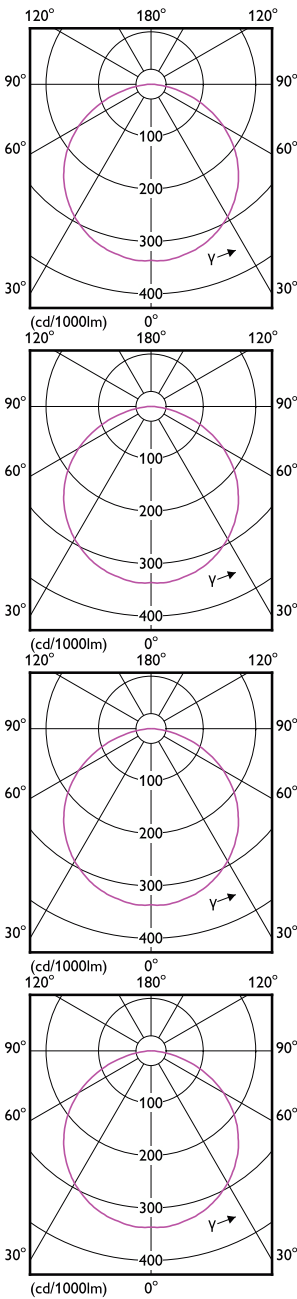
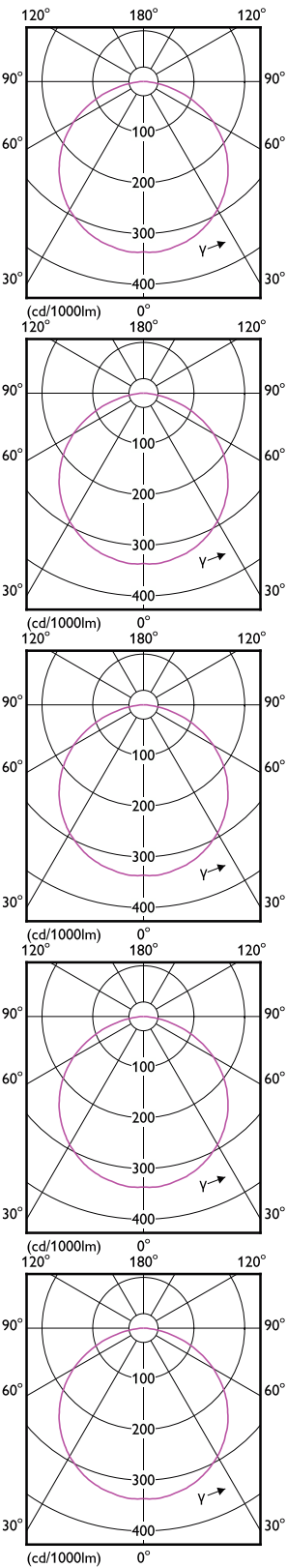
Order Code	Full Product Name	Ambient temperature range
34466200	Master LEDstrip 21.3W930 2400LM/M 5M	-20 to +40 °C
34468600	Master LEDstrip 21.3W940 2500LM/M 5M	-20 to +40 °C
34470900	Master LEDstrip 21.3W965 2450LM/M 5M	-20 to +40 °C
35499900	LS corner connector IP20 50pcs EU	-
35497500	LS mounting clips IP20 50pcs EU	-



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