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- STRIPLED rev1.pdf



Strip - LED 24V - CRI>90

Strips to be applied on smooth, clean and dry surfaces with 3M adhesive tape. Avoid installation on sharp surfaces and pay attention not to damage components. The product is supplied in 5-meter strips wrapped around support rolls. Strips can be cut at preset distances. For intermediate cuts, use the end caps included in the package and make sure that all cut ends are perfectly sealed. Fosnova does not take responsibility for cuts made after the material has been delivered.

Strip LED: 24 V constant voltage stripe, ideal for application on aluminum extrusions but also for various decorative lighting applications such as cove lighting, façade accent lighting etc.

On request: 48-metre roll Features and benefits :
 • Extremely narrow pitch distance enables short distance to diffuser and outstanding homogeneity
 • High colour rendering, CRI>90
 • Luminous flux range of 600, 1,200, 1,800 and 2,500 lm/m
 • Colour temperature 3,000, 4,000 and 6,500 K
 • High design freedom due to 5 cm cut-options
 • Self-adhesive 3M tape at the backside for simple mounting on different surfaces
 • PCB to PCB and wire to PCB connectors for toolless handling and connection
 • Small colour tolerance (MacAdam 3)
 • Life-time 50,000 hours
 • System solution in combination with constant voltage LED Driver (fixed output and dimmable)
 • Connector not included

Luminous flux maintenance:
 70% - L70F50 (tp= 65 °C) - 50.000h
 80% - L80F50 (tp= 75 °C) - 30.000h

Code	Gear	Kg	Lumen Output-K-CRI	WTot
22485413-00	CLD S+L	0,10	LED 6W/m-600lm-3000K-CRI>90	29 W
22485414-00	CLD S+L	0,10	LED 6W/m-600lm-4000K-CRI>90	29 W
22485416-00	CLD S+L	0,05	LED 6W/m-600lm-6500K-CRI>90	29 W
22485513-00	CLD S+L	0,10	LED 11W/m-1200lm-3000K-CRI>90	53 W
22485514-00	CLD S+L	0,09	LED 11W/m-1200lm-4000K-CRI>90	53 W
22485516-00	CLD S+L	0,12	LED 11W/m-1200lm-6500K-CRI>90	53 W
22485613-00	CLD S+L	0,10	LED 18W/m-1800lm-3000K-CRI>90	86 W
22485614-00	CLD S+L	0,10	LED 16W/m-1800lm-4000K-CRI>90	77 W
22485616-00	CLD S+L	0,05	LED 16W/m-1800lm-6500K-CRI>90	77 W
22485714-00	CLD S+L	0,10	LED 26W/m-2500lm-3000K-CRI>90	110 W
22485716-00	CLD S+L	0,10	LED 23W/m-2500lm-4000K-CRI>90	110 W
22485713-00	CLD S+L	0,09	LED 23W/m-2500lm-6500K-CRI>90	125 W

Accessori



- IP20 Driver - V in 100-277V 0/50/60Hz - V out 24V DC



- IP20 Driver DIMM DALI - V in 220-240V 0/50/60Hz - V out 24V DC



- IP20 Driver - V in 120-277V 0/50/60Hz - V out 24V DC



- IP20 Driver DIMM DALI - V in 220-240V 0/50/60Hz - V out 24V DC



- Corners connector



- Plug connector wire



- Continuous line connector

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated