



# Corepro LED Strip



## CorePro LEDstrip 2.3W840 300LM/M 5M

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

### Product data

General Information		Control interface	
Driver included	No	Control interface	depends on driver (1-10V, DALI...)
Lighting Technology	LED	Constant light output	No
Warranty period	3 years	Maximum dim level	10% (depends on dimmer, ELV)
Light Technical		Mechanical and Housing	
Luminous Flux	300 lm	Reflector material	-
Correlated Color Temperature (Nom)	4000 K	Overall length	5,000 mm
Luminous Efficacy (rated) (Nom)	130.43 lm/W	Overall width	8 mm
Color rendering index (CRI)	80	Overall height	1.3 mm
Photobiological safety according to EN 62471	RG1	Dimensions (Height x Width x Depth)	1 x 8 x 5000 mm
Operating and Electrical		Ingress protection code	IP20 [Finger-protected]
Input Voltage	24 V	Mech. impact protection code	IK00 [No protection]
Initial CLO power consumption	10.5 W	Net Weight (Piece)	0.100 kg
Average CLO power consumption	0 W	Approval and Application	
Power Consumption	10.5 W	Energy Efficiency Class	E
Power Factor (Fraction)	1	EPREL Registration Number	620719
Cable	Cable 0.3 m without plug	Glow-wire test	Temperature 650 °C, duration 30 s
Number of products on MCB of 16 A type B	-	CE mark	Yes
Protection class IEC	Safety class III	EU RoHS compliant	Yes
Controls and Dimming		Ambient temperature range	-20 to +40 °C
Dimmable	Yes	Initial Performance (IEC Compliant)	
		Luminous flux tolerance	+/-10%

