PHILIPS Lighting



Corepro LED Strip

CorePro LEDstrip 9.2W865 1180LM/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		Overall width
Driver included	No	Overall height
Control interface	depends on driver (1-10V, DALI)	
Cable	Cable 0.3 m without plug	Approval and Application
Protection class IEC	Safety class III	Ingress protection code
Glow-wire test	Temperature 650 °C, duration 30 s	Mech. impact protection code
CE mark	CE mark	
Warranty period	3 years	Initial Performance (IEC Con
Constant light output	No	Initial luminous flux (system flux)
Number of products on MCB of 16 A typ	eB -	Luminous flux tolerance
EU RoHS compliant	Yes	Initial LED luminaire efficacy
		Init. Corr. Color Temperature
Operating and Electrical		Init. Color Rendering Index
Input Voltage	24 V	Initial chromaticity
Initial CLO power consumption	39 W	Initial input power
Average CLO power consumption	0 W	Power consumption tolerance
Power Factor (Min)	1	
		Over Time Performance (IEC
Controls and Dimming		Median useful life L70B50
Dimmable	Yes	
		Application Conditions
Mechanical and Housing		Ambient temperature range
Reflector material	-	Maximum dim level
Overall length	5000 mm	

Overall width	8 mm
Overall height	1.3 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK00 [No protection]
Initial Performance (IEC Complia	ant)
Initial luminous flux (system flux)	0 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	128.00 lm/W
Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	80
Initial chromaticity	(0.3090, 0.3230) 5SDCM
Initial input power	39 W
Power consumption tolerance	+/-10%
Over Time Performance (IEC Co	mpliant)
Median useful life L70B50	35000 h
Application Conditions	
Ambient temperature range	-20 to +40 °C
Maximum dim level	10% (depends on dimmer, ELV)

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Product Data	
Full product code	871951434422800
Order product name	CorePro LEDstrip 9.2W865 1180LM/M 5M
EAN/UPC - Product	8719514344228
Order code	929002695802
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929002695802
Net Weight (Piece)	0.100 kg



Dimensional drawing

+Red	Heat Shrinkable	Sleeve					+
	0 0 0 0	5 080 0.000	080 0 080	1.00.0 01		 10 0.000 0	10 0 010 0-1 8
-Balck					50.		14
					50000		

tape 24V12W-W 1200lm 120D 6500K



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