PHILIPS Lighting



Master LED Strip

MAS LEDstrip 4.3W965 500LM/M 5M

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.

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	5 years	Initial Performance (IEC Complia	
Constant light output Yes		Initial luminous flux (system flux)	
Number of products on MCB of 16 A type	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	19 W	Initial input power	
Average CLO power consumption	0 W	Power consumption tolerance	
Power Factor (Min)	1		
		Over Time Performance (IEC Cor	
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 Complian	nt)		
Initial luminous flux (system flux)	0 lm		
Luminous flux tolerance	+/-10%		
Initial LED luminaire efficacy	100.00 lm/W		
Init. Corr. Color Temperature	6500 K		
Init. Color Rendering Index	80		
Initial chromaticity	(0.3090, 0.3230) 3SDCM		
Initial input power	19 W		
Power consumption tolerance	+/-10%		
Over Time Performance (IEC Com	ipliant)		
Median useful life L70B50	60000 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	871951434438900
Order product name	MAS LEDstrip 4.3W965 500LM/M 5M
EAN/UPC - Product	8719514344389
Order code	929002696602
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10	
Material Nr. (12NC)	929002696602	
Net Weight (Piece)	0.100 kg	



Dimensional drawing

+Red	Heat Shrinkable Sleeve		+
-Balck		50	
		50000	
		-	

tape 24V5W-W 500lm 120D 6500K



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