



MASTER LED Strip

Master LEDstrip 16.6W940 2000LM/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	
Driver included	No
Control interface	depends on driver (1-10V, DALI)
Cable	Cable 0.3 m without plug
Protection class IEC	Safety class III
Glow-wire test	Temperature 650 °C, duration 30 s
CE mark	CE mark
Warranty period	5 years
Constant light output	Yes
Number of products on MCB of 16 A type B	-
EU RoHS compliant	Yes
Operating and electrical	
Input Voltage	24 V
Initial CLO power consumption	67 W
Average CLO power consumption	0 W
Power Factor (Min)	1
Controls and dimming	
Dimmable	Yes
Mechanical and housing	
Reflector material	-
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 compliant)		
Initial luminous flux (system flux)	0 lm	
Luminous flux tolerance	+/-10%	
Initial LED luminaire efficacy	120.00 lm/W	
Init. Corr. Color Temperature	4000 K	
Init. Color Rendering Index	80	
Initial chromaticity	(0.3818, 0.3797) 3SDCM	
Initial input power	67 W	
Power consumption tolerance	+/-10%	
Over time performance (IEC compliant)		
Median useful life L70B50	60000 h	
Application conditions		
Ambient temperature range	-20 to +40 °C	
Maximum dim level	10% (depends on dimmer, ELV)	

Datasheet, 2021, October 28 data subject to change

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Product data	
Full product code	871951434460000
Order product name	Master LEDstrip 16.6W940 2000LM/M 5M
EAN/UPC - Product	8719514344600
Order code	929002697702
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10
Material Nr. (12NC)	929002697702
Net Weight (Piece)	0.100 kg

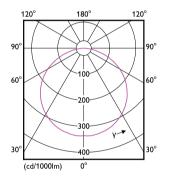


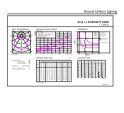
Dimensional drawing



MAS LEDstrip 16.6W940 2000LM/M 5M

Photometric data





Calmina's Proconnectors 4.1.5 Philips Liebiner B.Y. Proc. 91

MAS LEDstrip 16,6W 940 2000LM 5M-LDD

MAS LEDstrip 16,6W 940 2000LM 5M-GUL



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