# **PHILIPS** Lighting



# **Master LED Strip**

## MAS LEDstrip 21.3W965 2450LM/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	81 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 Complian	t)				
Initial luminous flux (system flux)	0 lm				
Luminous flux tolerance	+/-10%				
Initial LED luminaire efficacy	115.00 lm/W				
Init. Corr. Color Temperature	6500 K				
Init. Color Rendering Index	80				
Initial chromaticity	(0.3090, 0.3230) 3SDCM				
Initial input power	81 W				
Power consumption tolerance	+/-10%				
Over Time Performance (IEC Com	pliant)				
Median useful life L70B50	60000 h				
Application Conditions					
Ambient temperature range	-20 to +40 °C				
Maximum dim level	10% (depends on dimmer, ELV)				

### Master LED Strip

Product Data	
Full product code	871951434470900
Order product name	MAS LEDstrip 21.3W965 2450LM/M 5M
EAN/UPC - Product	8719514344709
Order code	929002698202
Numerator - Quantity Per Pack	1

Numerator - Packs per outer box	10			
Material Nr. (12NC)	929002698202			
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	<b>10 0 010 0-1</b> 8
-Balck					50.		14
					50000		

tape 24V25W-W 2500lm 120D 6500K



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