

# TECHNICAL DATASHEET

**WIRELESS MOTION SENSOR** 

## WIRELESS MOTION SENSOR

CH-WZB-PMS-100 v1.0.0

Pr	oduct specification:				
Wi	Wireless motion sensor operated by CR2450 battery, attachable to designated surfaces				
Pro	otocol	ZigBee 3.0			



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Technical parameters	Min	Default	Max	Unit
Detection range			7	m
Angle of detection			170	0



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Environmental characteristics		
IP protection	IP20	
Working temperature	-10°C - +50°C	

Logistics data	ogistics data		
Weight	96 g		
Size	74x59x58 mm		



CE certificate number:

LCS2000715109AE

Download the Chameleon mobile app!





Product available at:



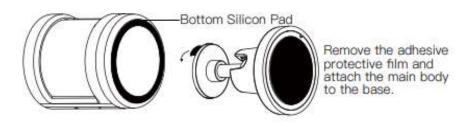


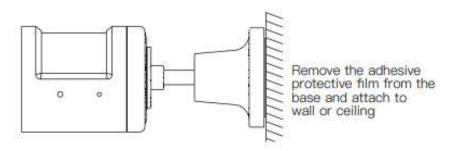
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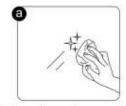
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#### Wiring plan

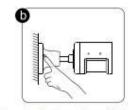
Attach the main body to the base using theadhesive protective film.



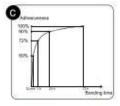




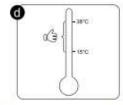
The bonding surface must be clean, dry and smooth without rust, stain or dust.



For a better bonding effect, apply force to the adhesive and bonding surface to secure the bond.



The VHB double-sided tape creates a strong bond quickly, which can reach full strength after 72 Hours. During this period, do not perform structural operations.



The tape requires a minimum application temperature of 10°C. A low temperature will decrease the adhesiveness of the tape and slow down drying.