



DELTA motion detector master with button, relay output 230 V AC 50/60Hz, 2300W/1150VA

Model	
product brand name	DELTA
design of motion sensor	Motion detector
design of transmission medium wireless transmission	No
General technical data	
detection angle horizontal	
• initial value	170°
• full-scale value	170°
mounting height optimum	1.2 m
surface processing	Other
range	
• on the front maximum	10 m
• lateral maximum	17 m
material	Thermoplast
Supply voltage	
operating voltage rated value	230 V
supply voltage frequency	
• minimum	50 Hz
• maximum	60 Hz
Protection class	
protection class IP	IP20
Breaking Capacity	
switching capacity current	10 A
switching capacity active power	2 300 W
Adjustable parameters	
adjustable light sensitivity	
• initial value	5 lx
• full-scale value	1 000 lx
adjustable OFF-delay time	
• initial value	10 s
• full-scale value	30 min
Appearance	
appearance	polished
Product details	
product component	
• signaling contact	No
• extension input	No
• signal lamp	Yes
• override switch	No
product feature	

• halogen-free	Yes
• transparent	No
product extension optional remote control	No

Product function

product function	
• adjustable responsiveness	Yes
• adjustable responsiveness for brightness	Yes
• dimmable for dimming use	No
• HVAC control	No
• constant light control	No
• animal path	No
• staircase monitoring	Yes
• teach function for response brightness	Yes
• creep-under protection/backfield monitoring	No
• networkable	No
• positive opening	No

Mechanical Design

material of the enclosure	plastic
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Environmental conditions

ambient temperature during operation	
• minimum	-15 °C
• maximum	45 °C

Approvals Certificates

General Product Approval	other	Environment
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[Miscellaneous](#)



[Confirmation](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=5TC1585>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/5TC1585>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TC1585

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

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