



I-system Motion Detector extension insert 230 VAC 50/60Hz

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	
Environmental conditions		
ambient temperature during operation		
• minimum	-15 °C	
• maximum	45 °C	
Approvals Certificates		
General Product Approval	other	Environment



EG-Konf.

[Miscellaneous](#)



[Confirmation](#)

[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=5TC1586>

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

<https://support.industry.siemens.com/cs/ww/en/ps/5TC1586>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=5TC1586

CAX-Online-Generator

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

Tender specifications

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

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