

DALI MSensor 5DPI 14

Multi-sensor for DALI system



Product description

- _ Component of the comfortDIM system (DALI standalone)
- _ With ambient light dependent control and presence detection
- _ Multiple MSensors possible in a group
- _ Can be remote controlled
- _ Lighting control and presence detection can be deactivated
- _ Individual adjustment of the parameters with configuration software
- _ Multi-master compatible: Multiple control modules are possible in a DALI system
- _ Power supply via DALI line
- _ 5 years guarantee

Housing properties

- _ Casing: polycarbonat, black or white
- _ Type of protection IP20

Website

<http://www.tridonic.com/28000935>



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The complete data sheet for this product is available in the Downloads section.

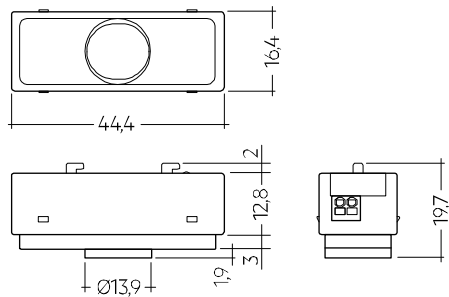


Fig. 1

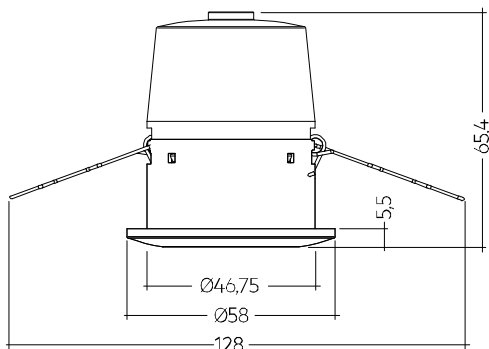


Fig. 2

Ordering data

Type	Article number	Suitable for	Figure	Packaging, carton	Weight per pc.
MSensor 5DPI 14f Luminaire installation	28000935	Luminaire installation	1	40 pc(s).	0.028 kg

Technical data

Supply via	DALI cable
Current draw	6 mA from DALI
Operating temperature	0 ... +50 °C
Storage temperature ts	-25 ... +55 °C
Type of protection	IP20
Guarantee	5 Year(s)

Approval marks



Standards

EN 61547, EN 61347-1, EN 61347-2-11, EN 55015, EN 62386-101 (DALI-2), EN 62386-102 (DALI-2)

Specific technical data

Type	Detection				
	Ø of detection range, mounted at a height of 2.5 m	Swivel design	Detection angle	Light measurement at the sensor head ①	Infra-red control range
MSensor 5DPI 14f	4.5 m	No	84°	10 – 650 lx	5 m

① The measured value at the sensor head corresponds to approx. 15 to 2,000 lux on the surface measured.