

Compact PIR detector - lux sensing. Time delay - IP55. DALI DIM max 20 luminaires  
0041542



## Features

- PIR sensor with switching and dimming capability for controlling up to 20 DALI luminaires. On/off and dim via lux sensing. Absence/presence detection. Adjustable time delay (10sec to 99min). Maintained illuminance capabilities. Up to 7m detection radius at 2.8m mounting height. Programmable via handset. Mounting accessories available. 10A maximum load.

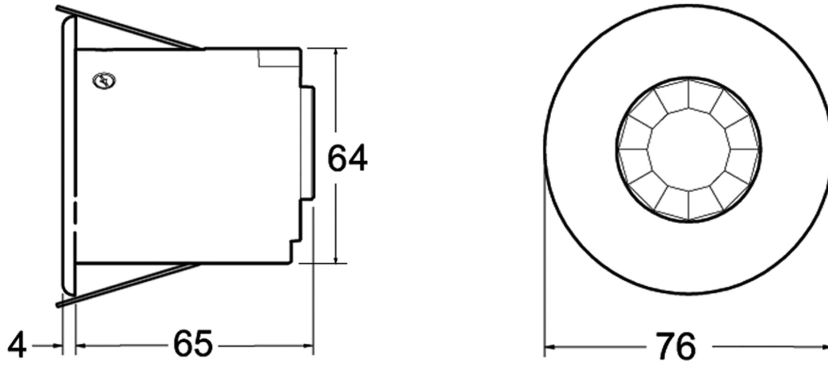
## Product Overview

<b>Product name</b>	Compact PIR detector - lux sensing. Time delay - IP55. DALI DIM max 20 luminaires
<b>Technology</b>	Controls
<b>Max load (A)</b>	10
<b>Mount</b>	Ceiling recessed mounting, Ceiling surface mounting
<b>Input protocol</b>	PIR Sensor, IR Signal, Lux sensor
<b>Output protocol</b>	DALI, DSI
<b>Number of channels</b>	2
<b>Environment</b>	Interior
<b>IP rating</b>	IP40
<b>Product EAN number</b>	5410288415420

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## Technical drawings



## Data table

### GENERAL DATA

<b>Product name</b>	Compact PIR detector - lux sensing. Time delay - IP55. DALI DIM max 20 luminaires
<b>Technology</b>	Controls
<b>Mount</b>	Ceiling recessed mounting, Ceiling surface mounting
<b>Environment</b>	Interior
<b>Operating temperature range (°C)</b>	-10°C...+35°C

### ELECTRICAL DATA

<b>Max load (A)</b>	10
<b>Input protocol</b>	PIR Sensor, IR Signal, Lux sensor
<b>Output protocol</b>	DALI, DSI
<b>Number of channels</b>	2
<b>Primary Supply/Product voltage - min (V)</b>	220
<b>Control gear required</b>	No

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## PHYSICAL DATA

IP rating	IP40
Nominal Product Length (mm)	76
Nominal Product Width (mm)	76
Weight (kg)	0.111
Recessed Depth (mm)	65

## PACKAGING

Single packaging type	Carton
Product EAN number	5410288415420
Packaging single width (cm)	9.5
Packaging single depth (cm)	7.5
Packaging outer length / height (cm)	47.0

## SAFETY DATA

Optimal operating condition (°C)	-10-35
Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No