Wireless Dimming Actuator 2-channel, leading edge, surface mount

**Product ref.: 83367**

**PRODUCT FEATURES**

- The surface-mount dimming actuator allows dimming of incandescent lamps, HV and LV halogen lamps (with electronic transformer) and dimmable energy-saving lamps as well as dimmable LEDs
- Jet-proof (IP65), suitable for outdoor application
- 2 channels each with 500 VA power
- Low quiescent current draw saves electricity
- Several Homematic transmitters can be connected to one wireless dimming actuator
- Operation directly on the device, e.g. for installation check
- Load failure detection
- Automatic soft-start for longer bulb life
- Easy installation with concealed fastening tabs
- Signal LED confirms that the radio signal has been received, for example

**TECHNICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
<td>Supply voltage</td>
<td>230 V/50 Hz</td>
</tr>
<tr>
<td>Power consumption in standby</td>
<td>0.5 W</td>
</tr>
<tr>
<td>Effective installed load</td>
<td>2x 25–500 VA</td>
</tr>
<tr>
<td>Degree of protection</td>
<td>IP65</td>
</tr>
<tr>
<td>Dimensions (W x H x D)</td>
<td>171 x 55 x 121 mm (not incl. heat sink)</td>
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<tr>
<td>Weight</td>
<td>264 g (not incl. batteries)</td>
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<tr>
<td>Radio frequency</td>
<td>868.3 MHz</td>
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<tr>
<td>Typ. open area RF range</td>
<td>300 m</td>
</tr>
</tbody>
</table>

**LOGISTIC DATA**

- Product reference: 83367
- EAN code: 4047976833672
- Short description: HM-LC-Dim2L-SM
- Packing unit: 18
- Packaging dimensions: 187 x 184 x 97 mm
- Total weight: 924.0 g

**PACKAGE CONTENTS**

- Wireless Dimming Actuator 2-channel
- Operating manual in DE and EN