

Wireless Dimming Actuator 1 channel, DIN rail



Product ref.: 151589A0
PRODUCT FEATURES



- Trailing edge dimming actuator for dimming and switching of connected loads
- Infinitely variable dimming of loads from 3 VA with a switching capacity of up to 80 VA
- 230 V switching input can replace existing trigger impulse switches
- For independent switching of components without RS485 connection or external antenna
- Device is equipped with an operation/configuration button and display
- Very low stand by current consumption of only 0.45 W
- Designed for space-saving installation thanks to compact 1 WM standard DIN rail housing
- Can be configured and controlled wirelessly via the Homematic Central Control Unit

TECHNICAL SPECIFICATIONS

Supply voltage:	230 V/50 Hz
Current consumption:	0.35 A (max.)
Power consumption in standby:	0.45 W
Switching capacity	3 to 80 VA
Dimming method:	Reverse phase control
Degree of protection:	IP20
Ambient temperature:	5 to 35 °C
Load type:	ohmic and capacitive lamp load
Installation:	mounting rail (DIN rail) according to EN50022
Dimensions (W x H x D):	18 x 65 x 87 mm
Weight:	52 g
Radio frequency band:	868.0-868.6 MHz
Typ. open area RF range:	140 m

LOGISTIC DATA

Product reference:	151589A0
EAN code:	4047976515899
Short description:	HM-LC-Dim1T-DR
Packing unit:	144
Packaging dimensions:	122 x 93 x 36 mm
Total weight:	121.9 g

PACKAGE CONTENTS

1x Wireless Dimming Actuator 1 channel, DIN rail
 1x Operating manual in DE and EN