



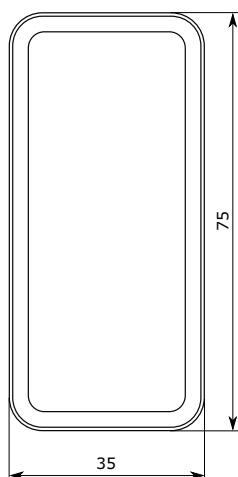
LUMiBAR SDM-DIG

Ordering code: LMBDIG

LUMiBAR SDM-DIG is a module for lighting control with DALI bus through commands received from the powerline.

Features

- ✓ Powerline communication QM-50-SSI1
- ✓ Small dimensions of the module enable installation in many types of lights
- ✓ Lighting control in real time
- ✓ Autonomous lighting control by the recorded schedule
- ✓ Ability to mass upload a new schedule in groups
- ✓ Regulation from 0 to 100% with stand-by function
- ✓ The limit of 64 luminaires per one DALI communication bus does not apply
- ✓ DALI bus is not galvanically isolated from the input



Parameter	Value
Input voltage	AC 220 V ~ 240 V; 50 Hz
Consumption	0,5 W
Communication interface	Powerline QM-50-SSI1
Output	DALI
Protection class	II.
IP rating	IP20
Dimensions (LxWxH)	75x35x12 mm
Weight	25 g
Operating ambient temperature	-20 °C ~ +75 °C
Max. operating altitude	2500 m
Max. wire size	0,2-0,75 mm ² solid and stranded wire
Compliance with	EN 61 347-1, EN 61 347-2-11, EN 55 015, EN 61 000-3-2, EN 61 547, EN 61 000-3-3

Wiring diagram

