



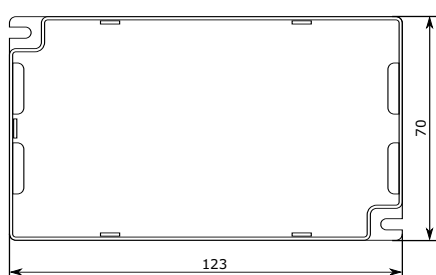
LUMiNODE SDM-110DA-HV-IP

Ordering code: LMNDAIPHV

LUMiNODE SDM-110DA-HV-IP module is designed for two-way communication of luminaires with a two-way IEC62386 (DALI) bus driver or PWM output and the control unit over the powerline for high voltage environments. The module acts as converter between the QM-50-SSI3 and DALI protocols or PWM. It allows you to define lighting schedules along with different intensity levels, lag and fade time.

Features

- ✓ Two-way powerline communication QM-50-SSI3
- ✓ Lighting control in real time
- ✓ Autonomous lighting control
- ✓ Ability to mass upload a new schedule in groups
- ✓ Regulation from 0 to 100%
- ✓ Both output buses are galvanically isolated from the input



| Parameter | Value |
|-------------------------------|---|
| Input voltage | AC 220 V ~ 240 V; 50 Hz |
| Consumption | 0,5 W |
| Communication interface | 2-way powerline QM-50-SSI3 |
| Output | 2-way IEC62386 interface (DALI), PWM (from an external source 15V - DPU1) |
| Protection class | II. |
| IP rating | IP65 |
| Dimensions (LxWxH) | 123x70x16,5 mm |
| Weight | 95 g |
| Operating ambient temperature | -20 °C ~ +75 °C |
| 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 |