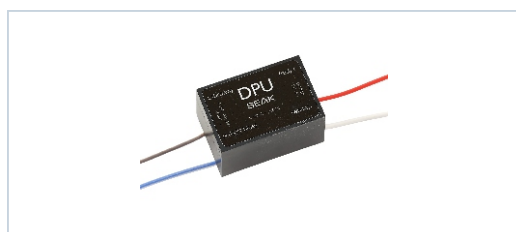




Dimming module



External source

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 0-10V 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 0-10V. 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%
- ✓ Communication interfaces have an electrical strength of 8kV compared to a 230V power supply

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), 0-10V (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