S I M E S TECHNICAL DATA SHEET

ACCESSORY



S.2497 Virtual Midnight Interface Device IP67 Expander to 64 Luminaires

Compact control module for automatic power reduction / brightness reduction for night-time. The box has a converter from DALI to VIRTUAL MIDNIGHT device and DALI EXPANDER (200mA) device integrated, that allows to control up to 64 DALI luminaires / DALI control gears within 300 meters. 2 operating modes are supported: - Operating mode B1: power reduction through mains phase or control phase; - Operating mode B2: power reduction using virtual midnight calculation. All necessary settings can be made using rotary and slide switches present on the device present inside the waterbox. The device must be located before the DALI luminaire / DALI control gears.

S.2497 REV: 0