

# DRM RELAY MODULE DALI

### INTRODUCTION

The DRM is a relay module that enables on/off control of non-dimmable lighting units via a DALI loop.



DRM – DALI relay module.

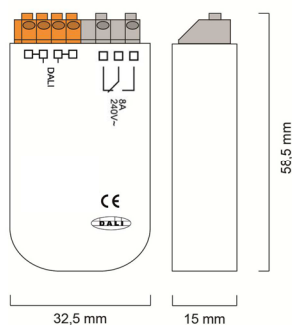
### FUNCTION

- Addressable
- Switching potential-free relay for 230 VAC
- Size of the unit chosen to allow hidden installation in a junction box

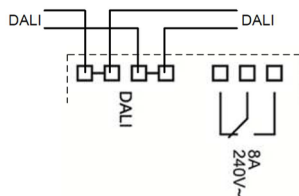
### INSTALLATION

Intended for placement and installation in a junction box.

### DIMENSIONS



### CONNECTION DIAGRAM



DRM – Connection terminal for DALI and switching voltage.

### TECHNICAL SPECIFICATIONS

#### General

**Power supply:** Via DALI bus line

**Nominal current consumption:** 2.7 mA

**Input/Output:** DALI and

1 potential-free relay output for 230 VAC

**Switching voltage:** max 240 VAC

**Switching capacity:** 1000 VA

**Switching frequency:** max 1 Hz

**Ambient temperature:** -20 – 75 °C

**Enclosure class:** IP20

**Cable diameter:** 1.5 mm<sup>2</sup>

**Dimensions:** 59 x 33 x 15 mm

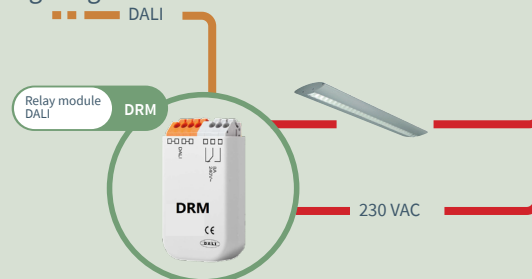
**Number of DALI addresses:** 1

#### Power Supply

Powered via connected DALI loop.

### CONNECTIONS

Relay output connected to conventional lighting.



Connection diagram DRM.

ADDITIONAL PRODUCT DOCUMENTATION

For additional documentation, refer to the product page for Lighting Control SBDb at [www.lindinvent.com](http://www.lindinvent.com)

Document	Comment
Installation Instructions	See dimensions and installation details in this product description.
Commissioning Instructions	Refer to the commissioning instructions for the SBDb control unit.
Maintenance Instructions	Considered maintenance-free.
External Connection Diagram	See the terminal connection illustration in this product description.
Environmental Product Declaration	For assessment at Byggarubedömningen in Sweden.
AMA Text	See lighting control unit SBDb.