

DLS4IM DALI Series

Interface Module

Installation Instructions

1. CONTENTS

Module: Qty 1

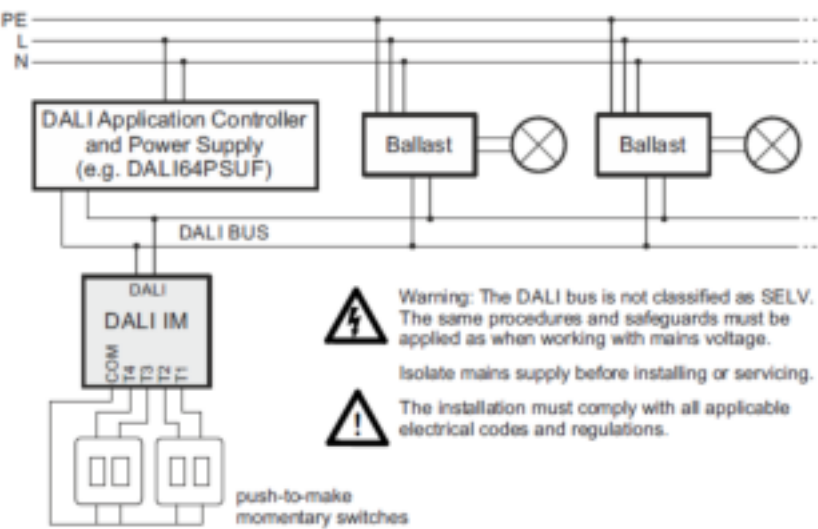


2. INTRODUCTION

The DLS4IM is a compact DALI device with 4 general purpose inputs. Multiple DLS4IM modules can be connected to the same DALI bus, although a maximum of 2 modules is supported. The module can be installed in a conduit box, backbox, or pattress behind a momentary switch. The minimum required depth for a pattress box is 35 mm, however, 40 mm boxes are recommended for ease of wiring.

Only suitably qualified personnel should install this equipment.

Wiring Example



TECHNICAL DATA

Supply via DALI bus
Current consumption: 4.1 mA typical
Ambient temperature: 0°C – 50°C
Protection IP20
Wire size: 0.5 – 1.5 mm²
Wire length to switches 50 cm (max.)
Output: DALI
Input 4 x push-to-make momentary switch
Input current: <4 mA
Dimensions: (H x W x D) 40 mm x 28 mm x 15 mm



WEEE Directive 2012/19/EC Waste

Electrical and Electronic Equipment Directive

- At the end of the product life, dispose of the packaging and product in an appropriate recycling center.
- Do not dispose of the device with the usual domestic refuse.
- Do not burn the device.

By using this Honeywell literature, you agree that Honeywell will have no liability for any damages arising out of your use or modification to, the literature. You will defend and indemnify Honeywell, its affiliates and subsidiaries, from and against any liability, cost, or damages, including attorneys' fees, arising out of, or resulting from, any modification to the literature by you.

Honeywell

Unit C, Foundry Ln, Horsham
West Sussex, RH13 5YZ, United Kingdom
Tel: +44 (0)1942 719229
Web: www.hwll.co/LightingControls

EU contact for regulatory questions:

PEHA Elektro GmbH & Co.
KG Gartenstraße 49,
58511 Lüdenscheid Germany
Web: www.peha.de

