



# DPMI940-DALI

**Dry Contact Interface** 

### Four-way DALI dry contact interface

The Philips Dynalite DPMI940-DALI is a four-channel input dry contact interface, designed to allow mechanical and electronic switches to interface directly with a Philips Dynalite MultiMaster controller on the DALI bus.

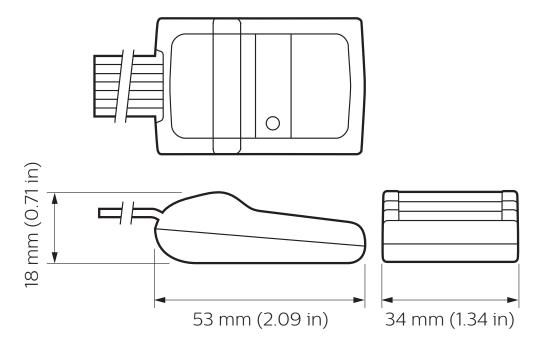


## DPMI940-DALI

### Four-way DALI dry contact interface

- Fully programmable Each individual input is fully software programmable over the DALI network, allowing for multiple functions to be performed such as select lighting scene, room join or toggle lighting on/off.
- **Powered from the DALI network** Eliminates the need for any additional network field wiring.
- Compact size Inputs are presented on flyleads, making the device suitable for installation behind multi-gang switch grids.
- Simple dry contact interface Can be used for low level integration to third party systems such as security and air conditioning so that the lighting can be coordinated together with other services found within a project.

### **Dimensions**



Specifications

Due to continuous improvements and innovations, specifications may change without notice.



#### DPMI940-DALI Dry Contact Interface

#### **Electrical**

Supply Type	DALI
Supply Voltage	9.5-22.5 VDC
Supply Current	9 mA
IEC Overvoltage Category	III
Control	
Control Communication Ports	1 x DALI
	1 x DALI DALI MultiMaster

#### **Physical**

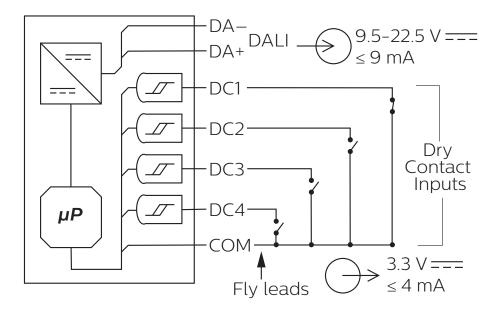
Compliance Certification

Dimensions (H x W x D)	18 x 34 x 53 mm (0.71 x 1.34 x 2.09 in)
Flylead Length	165 mm (6.50 in) (with bootlace terminals)
Packed Weight	50 g (0.11 lb)
Construction	ABS enclosure
Communication Ports	2 x flylead
Dry Contact Terminals	5 x flylead
Environment	
Operating Temperature	0° to 40°C ambient (32° to 104°F)
Storage/Transport Temperature	-25° to 70°C ambient (-13° to 158°F)
Relative Humidity	0 to 90% non-condensing
IEC Pollution Degree	II



CE, RCM, RoHS

### Electrical



### Ordering Code

Product	Philips 12NC
DPMI940-DALI	913703080609

