# **DP-EBDSPIR-DALI2**

### **DALI 2 Presence Detector**



The DP-EBDSPIR-DALI2 is a flush mounted, ceiling sensor. This sensor is fully DALI 2 certified and can be used as both a presence detector as well as a light level sensor.

Date:	
Quantity:	
Company:	
Project:	

### Works with

- Encelium X
  - ▶ DALI Wired



### **Key Features & Benefits**

- DALI-2 certified
- Fully compliant to IEC 62386-303 (Occupancy detector) and IEC62386-304 (Light Level detection)
- Wide detection using a standard flat lens. Ideal for standard applications.
- Fully compatible with the Encelium X DALI Manager (EN-M-DALI-X)
- IP40 rated



## **Specifications**

### **SENSING AND CONTROL**

### Control

■ DALI Communication

### **ELECTRICAL**

### **Power**

■ 9.5-22.5 VDC DALI bus

### **Nominal Current Consumption**

### Max (Peak) Current Consumption

■ 18mA

### **Terminal capacity**

2.5mm²

### Rated impulse voltage

### **Operating Temperature**

■ -10°C to +35°C

### **Relative Humidity**

■ 5% to 95%, non-condensing

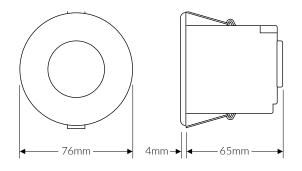
### Dimensions (H x W)

• 69 X 76 mm (2.7 X 3 inches)

### ■ 2500V

### **ENVIRONMENTAL**

### **Dimensions**



### Weight

■ 150 g (5.3 oz)

### **Housing Color**

White

### **Housing Material**

■ Flame retardant ABS and PC/ABS

### **Mounting Option**

Ceiling Mount, flush mounted

### **WARRANTY**

 Standard warranty is in effect for a period of five (5) years from the date of shipment.1

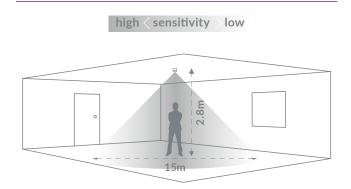
### **CERTIFICATIONS & SAFETY**

### **Approbations**

- CE
- UKCA
- DALI 2 IEC62386 Parts 101,103, 303 & 304



### **Detection Pattern**



# **Ordering Information**

Catalog Number	Description	Approbation	Communication Network
DP-EBDSPIR-DALI2	DALI 2 Presence Detector	CE, UKCA, DALI 2	Wired

### **ACCESSORIES**

This does not apply to: (1) damage caused by accident, mishandling, or dropping; (2) materials which have been subject to unauthorized repair; (3) materials not used in accordance with instructions; (4) ordinary wear and tear.

