# zencontrol Inline blind controller datasheet



#### **Product range**

Order code	Description
zc-smart-blind	Wired / wireless blind controller

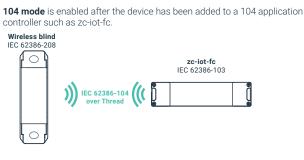
#### Features

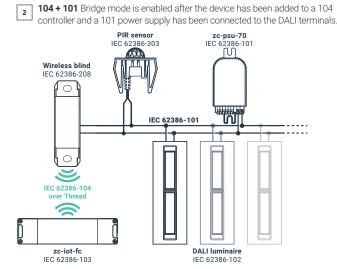
1

For use with DALI control system

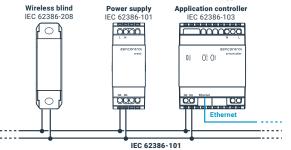
- Compatible with DALI and DALI-2
- Supports IEC 62386-104 over Thread® ÷
- Compliant to IEC 62386-208 ÷
- Protected against DALI over voltage .
- DALI device type 7 .

### System overview: modes





**3 101 mode** is enabled after a 101 power supply has been connected to the DALI terminal and the device has not been added to a 104 application controller.

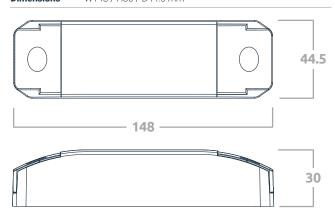


# **Specifications**

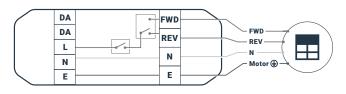
230 V ~ 50 Hz	
Wired DALI-2 Wireless IEC62386-104 over Thread	
IEEE 802.15.4	
2.4 GHz	
+8 dBm	
2 mA	
1 - 4 mm² Strip 6 - 7 mm	
375 W / ½ HP 1.6 A inductive load	
0 to 55°C	
PC	
Class II	
Independently mounted control for surface mounting	
IP20	
IEC 60669-2-1 IEC 60950-1 IEC 62386-104 IEC 62386-208	EN 55015 EN 55022 CISPR 15
	Wired DALI-2 Wirele   IEEE 802.15.4 2.4 GHz +8 dBm   2 mA 1 - 4 mm² Strip 6 - 7 mm   375 W / ½ HP 1.6 A inductive load 0 to 55°C   PC Class II Independently mount for surface mounthin for surface mount in IP20   IEC 60669-2-1 IEC 60669-2-1 IEC 60950-1   IEC 62386-104 IEC 62386-104 IEC 62386-104

## Dimensions

**Fixing centres** 125 mm Dimensions W148 / H30 / D44.5 mm



# Wiring



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