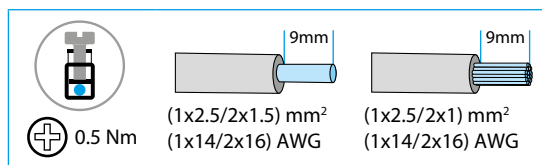


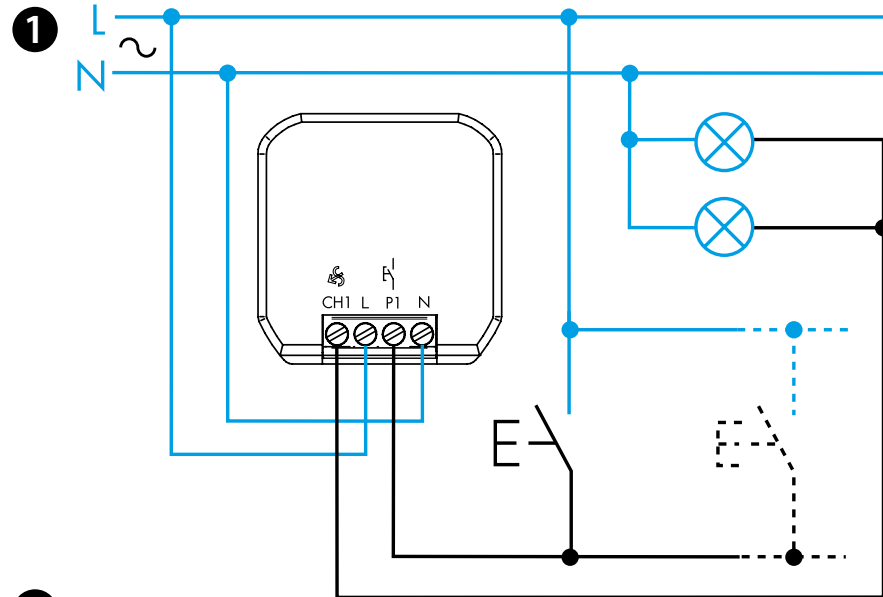


15.21

EN 60669-1/EN 60669-2-1		
	<b>15.21.8.230.B300</b> U <sub>N</sub> 230 V AC (50/60 Hz) U <sub>min</sub> 184 V AC U <sub>max</sub> 253 V AC P 0.4 W	
	<b>15.21.8.120.B200</b> U <sub>N</sub> 110...120 V AC (50/60 Hz) U <sub>min</sub> 88 V AC U <sub>max</sub> 132 V AC P 0.4 W	
	<b>230 V AC</b>	<b>120 V AC</b>
<b>LED</b>	150 W	100 W
	300 W	150 W
	300 W	150 W
	150 W	80 W
	300 W	150 W
	(-10...+50)°C	



Utility Model - IB1521VXX - 06/21  
Finder S.p.A. con unico socio - 10040 ALMESE (TO) - ITALY



**1**

**2**

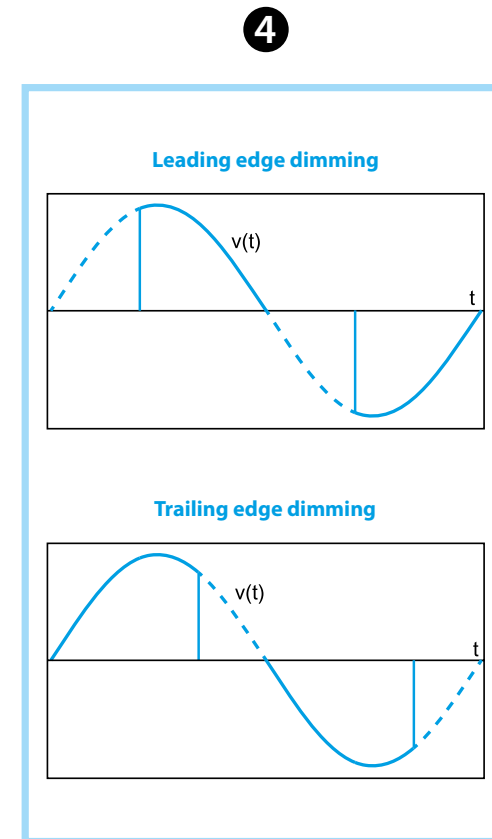
Download on the **App Store**

**TOOLBOX PLUS**

GET IT ON **Google Play**

**Bluetooth™**

	A	B	C	D
<b>LED</b>		1* TE Trailing Edge		
		2 LE Leading Edge		
			3 TE Trailing Edge	
			4 LE Leading Edge	
			5 TE Trailing Edge	
			6 LE Leading Edge	
			7 LE Leading Edge	
<b>AUTO</b>	<b>AUTOMATIC</b>			



# ENGLISH

15.21.8.230.B300 DIMMER BLUETOOTH

## 1 WIRING DIAGRAM

## 2 FINDER TOOLBOX PLUS

With the Finder TOOLBOX PLUS App you can:

- Set the desired function
- Adjust the minimum dimming level (range 5% - 60%)
- Adjust the ON/OFF transition time under short pulse command (0-3s)
- Adjust the speed of dimming under long pulse command (1s-16s)
- Set the Memory function
- Set the Restore after Blackout function
- Associate the wireless buttons
- Set the scenario transition time (1s-4s)

## 3 FUNCTIONS

\*1 factory pre-set function.

- A** Type of connected load:
- LED (functions 1, 2, 3, 4)
  - Halogen (functions 1, 2)
  - Electronic power supplies (functions 1, 2)
  - CFL (functions 5, 6)
  - Electromechanical power supplies (function 7)
- B** Selectable function
- C** Regulation method: Trailing Edge - Leading Edge (see point 4)
- D** Regulation curve  
(Linear: functions 1-2-7) (Exponential: functions 3-4-5-6)

## NOTE

- Without memory function: each ON command results in the full brightness level being established
  - With memory function: at switch OFF the brightness level is memorised and with the subsequent ON command this level is restored
  - Short pulse command: switches alternately between ON and OFF status
  - Long pulse command: the light level will increase or decrease progressively, either linearly or exponentially, depending on the function chosen
  - Transmission range: approximately 10 m in free space and without obstacles
  - The transmission range may vary depending on the building structure
- Example:
- Reinforced concrete walls and/or metal walls
  - Partition walls filled with insulating wool on a metallic backing
  - Ceilings with metal or carbon fiber panels
  - Lead glass or glass with metal cladding, steel furniture

