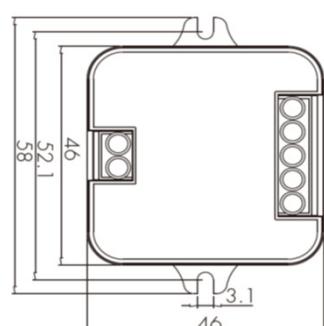
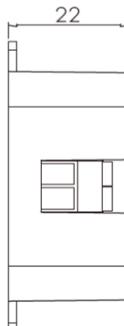
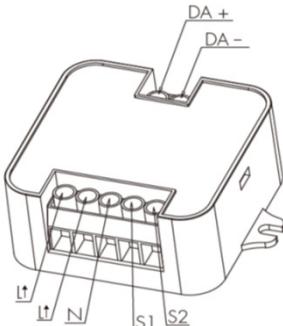
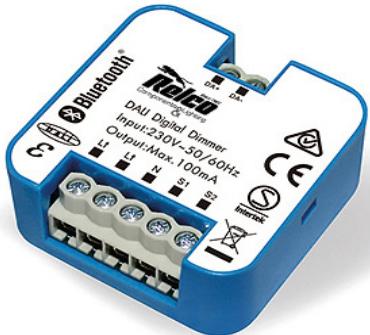
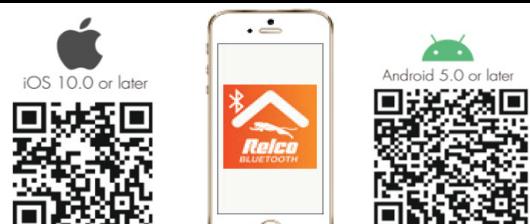
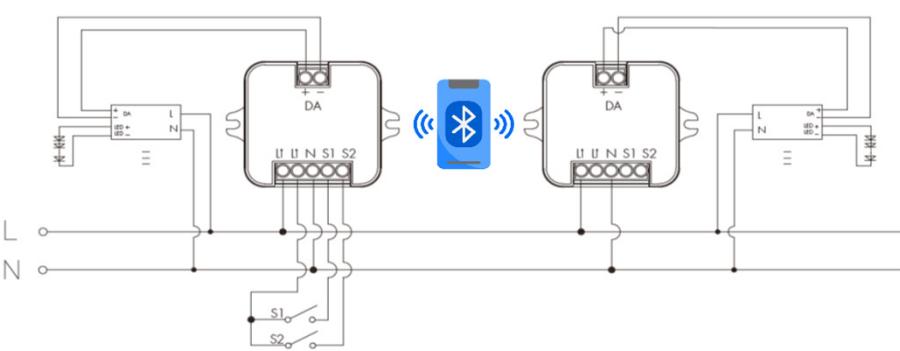


# Bluetooth® DALI DIGITAL DIMMER

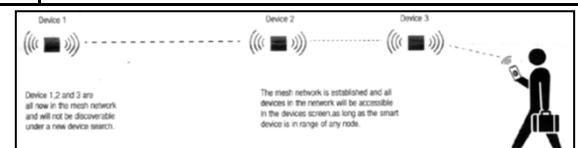
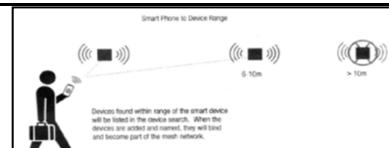
## DIMBTDA



Product type	Bluetooth® DALI Digital Dimmer
Mains voltage	220-240Vac 50/60Hz
Rated load	Max. 100mA, 50 LED Drivers
Stand-by power	<0.5W
Operation frequency	2.4 GHz - 2,483 GHz
Transmission power	7dBm
Range (typical)	15-30m
Protocol	Bluetooth® 5.0 SIG Mesh
Operation temperature	Ta: -20°C ~ +45°C
Case temperature (Max)	Tc: +75°C
Storage temperature	-10°C~60°C
Max. relative humidity	20~90%
IP rating	IP20
Impulse withstand voltage	2.5KV
Duty type	S1
Insulation	Class II
EMC standards	EN55015; EN61547; EN61000-3-2; EN61000-3-3
Safety standards	IEC61058-1; ENIEC61058-1; IEC61058-1-2; EN61058-1-2; AS/NZS61058.1
Radio equipment	EN300 328; EN301489-1; EN301489-17; EN62479



**EnOcean**  
Self-powered IoT  
Fully support EnOcean switch EWSSB/EVSDB



RELCO group persegue una politica di continua ricerca e sviluppo, quindi si riserva di variare in qualsiasi momento e senza preavviso le caratteristiche dei prodotti.

RELCO group pursues a policy of continuous research and development and reserves the right to change at any time and without prior notice, the characteristics of the products.