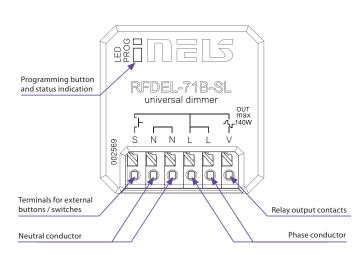


EAN code: RFDEL-71B-SL: 8595188183611

Technical parameters	RFDEL-71B-SL/230V
Supply voltage:	230 V AC / 50 Hz
Supply voltage frequency:	50-60 Hz
Apparent power:	5 VA / $\cos \varphi = 0.1$
Dissipated power:	0.5 W
Supply voltage tolerance:	+10/ -15 %
Connection:	4-wire, with "NEUTRAL"
Output	
Dimmed load:	R, L, C, LED, ESL
Contactless:	2 x MOSFET
Load capacity:*	max. 140 W*
Control	
Wireless:	up to 25-channels (buttons)
Communication protocol:	RFIO2
Frequency:	866-922 MHz (for more information see p. 74)
Repeater function:	yes
Range:	up to 200 m
Manual control:	tlačítko PROG (ON/OFF)
External button / switch:	yes
Other data	
Operating temperature:	-15 to + 50 °C
Working position:	any
Mounting:	free at lead-in wires
Protection:	IP40
Overvoltage category:	III.
Contamination degree:	2
Connection:	screwless terminals
Dimensions:	43 x 44 x 22 mm
Weight:	30 g
Related standards:	EN 60730, EN 63044, EN 300 220, EN 301 489
Order code	
RFDEL-71B-SL:	8595188183611

- Universal built-in dimmer is used to regulate light sources: R classic light bulbs,
- L halogen bulbs with wound transformer,
- C halogen bulbs with electronic transformer,
- ESL dimmable energy saving lamps,
- LED LED light sources (230 V).
- They can be combined with Detectors, Controllers or iNELS RF Control System Elements.
- 6 light functions smooth start or stop with time setting 2 s-30 min.
- Min. brightness eliminates flickering LED and ESL light sources.
- The universal dimmer can be controlled by up to 25 channels
- Control input "S" for connecting an existing wired button.
- The programming button on the device also serves as a manual output control.
- Possibility to set memory status in case of power failure.
- The repeater function of the components can be set via the RFAF / USB service device.
- Range up to 200 m (outdoors), in case of insufficient signal between the controller and the component, use the RFRP-20 signal repeater or components with the RFIO2 protocol that support this function.
- The BOX version offers mounting directly in the installation box, ceiling or luminaire cover.
- Communication with bidirectional protocol iNELS RF Control² (RFIO2).

Device description



Connection

