



## JA-115E Bus four-segment keypad with display and RFID reader

The keypad is a component of the JABLOTRON system. It serves for the controlling and current system status indication. It is equipped with four segments. Their descriptions are displayed on the LCD display. The device should be installed by a trained technician with a valid certificate issued by an authorised distributor. The keypad is compatible with following control panels JA-102K, JA-103K and JA-107K.

o [Declaration of conformity - JA-115E \(PDF 675.14 kB\)](#)

### Description

<b>Type of control device</b>	B
<b>Power</b>	from control panel bus 12 V DC (8-15 V)
<b>Current consumption in standby mode</b>	18 mA
<b>Current consumption for cable selection</b>	150 mA
<b>RFID frequency</b>	125 kHz
<b>Maximum RFID magnetic field strength</b>	-5.4 dBμA/m (measured at 10 m)
<b>Dimensions</b>	110 x 136 x 33 mm
<b>Weight</b>	285 g
<b>Classification</b>	Security grade 2/Environmental class II according to EN 50131-1
<b>Environment</b>	indoor general
<b>Operating temperature range</b>	-10 °C to +40 °C
<b>Average operational humidity</b>	75% RH, w/o condensation
<b>Certification body</b>	Trezor Test s.r.o. (nr. 3025)
<b>In compliance with</b>	ETSI EN 300 330, EN 50130-4, EN 55032, EN IEC 62368-1, EN IEC 63000, EN 50131-1, EN 50131-3
<b>Can be operated according to</b>	ERC REC 70-03
<b>Recommended screw</b>	4 x ø 3.5 x 40 mm (half-round head)

