

## How to set the ID of LUMiBOX?

You can set the new ID (address) for the LUMiBOX using SEAK SLM Control software (download at <u>https://www.seakenergetics.com/en/files/our-software</u>).

1. Ensure that the LUMiBOX (1) is connected to the PC via SEAK RS485 cable (2).



2. SLM control will automatically detect the device.

SLM Control	00 04 04					_	– ×
File Settings Help							_
Temperature: Voltage:	Current: Measure				ę	SE/	λK
SSR-500	SSR-500 service	ce LUMICHARGER		Authorisation		LUMICHARGER service	
Dimming Luminaire	Device Tv	o-way communication	Scenes	Motion	Data transfer	Testing	Service
Mode All luminaires Group: 1 ÷ Luminaire ID: 1 ÷		Auto re Device detection	Baudrate: Parity: Stop bits: in Manual ddress 1 four	S600     V       None     V       One     V       idetection       and on port       Close	Start Stop rel 2 [%]: 50		
Connect No device con	nected						

**3.** Click on the tab "Device" (1). Enter the new address in the 'Changing address' field (2) and click 'Set'

Ele Settings Help	×
Temperature:         18 °C         Current:         0.0 A           Voltage:         237 V         Measure	SEAK
SSR-500 SSR-500 service LUMICHARGER Authorisation Dimming Luminaire Device Two-way communication Scenes Motion Data transfe	LUMiCHARGER service ar Testing Service
Changing address Communication settings Termination resists New address: 1 + audrate: 9600 V Party: None V Stop bits: One V Activated Set Set Set Set	Depth of modulation
SSI protocol type     Response reference     Response asynchro mode     Response asynchro mode       SSI 1     SSI 3       Get     Set       Get     Set	egative O positive O auto Get Set
Response reference mode parameters     Relay release time     Overvoltage       Positive diff min:     5 ÷ Negative diff max:     10 ÷     Time [s]:     2,0 ÷     Overvol       Negative to positive count:     10 ÷     Get     Set     Get     Set	tage: 260 ‡ Diff: 5 ‡ Get Set
Modbus inter-frame delay Automatic Manual Delay [ms]: 5 ‡ Get Set	
Disconnect LUMiBOX SLM   Addr: 1   Fw: 2.34   SSI3   Status: 0x0001 - OK	

4. Restart the device (turn off/turn on). After restart, the Lumibox has a new address.