Ledvance GmbH

Pre-contractual Information according to Art. 3 of the EU Data Act (Regulation 2023/2854)

Revision: 1.0 Date: 04.09.2025

Product Name / Type / Category: SMART+ WiFi Irrigation Controller

Product Brand(s): LEDVANCE, OSRAM Manufacturer: LEDVANCE GmbH



In accordance with the EU Data Act (Regulation 2023/2854), we are committed to ensuring transparency and providing the information according to Art. 3 such as data type, format, storage, access, etc.

Name	Code	DP Id	DP Type	byte volume(maximum)	storing data on-device	storing data on a remote server
Switch	switch	1	Bool	1byte	The last value	Values for the last 7 days
Battery	battery_percentage	7	Int	8bytes	The last value	Values for the last 7 days
oil temperature	temp	101	Int	8bytes	The last value	Values for the last 7 days
oil humidity	humidity	102	Int	8bytes	The last value	Values for the last 7 days
ast Water Usage	flow	103	Bool	1byte	The last value	Values for the last 7 days
ain sensor data	rain	104	Bool	1byte	The last value	Values for the last 7 days
attery Capacity	battery_capacity	105	Enum	255 bytes	The last value	Values for the last 7 days
Vork Status	work_status	106	Enum	255 bytes	The last value	Values for the last 7 days
ime countdown settings	manual timer	107	Int	8bytes	The last value	Values for the last 7 days
rigation control	manual_switch	108	Bool	1byte	The last value	Values for the last 7 days
eft Time	left_time	109	Int	8bytes	The last value	Values for the last 7 days
rigation timings 1	timer1	110	String	255 bytes	The last value	Values for the last 7 days
rigation timings 2	timer2	111	String	255 bytes	The last value	Values for the last 7 days
rigation timings 3	timer3	112	String	255 bytes	The last value	Values for the last 7 days
ain Delay	timer_delay	113	Enum	255 bytes	The last value	Values for the last 7 days
ime Format Switch	time_format	114	Enum	255 bytes	The last value	Values for the last 7 days
dd Moisture Sensor	add_humidity_sensor	115	Bool	1byte	The last value	Values for the last 7 days
dd Rain Sensor	add_rain_sensor	116	Bool	1byte	The last value	Values for the last 7 days
lumidity Power Status	humidity_power_status	117	Bool	1byte	The last value	Values for the last 7 days
ain Sensor Power Status	rain_power_status	118	Bool	1byte	The last value	Values for the last 7 days
emp Format Switch	temp_format	119	Bool	1byte	The last value	Values for the last 7 days
larm Status	alarm_status	120	String	255bytes	The last value	Values for the last 7 days
ay Flow Count	flow_count	121	String	255bytes	The last value	Values for the last 7 days
emp Count	temp_count	122	String	255bytes	The last value	Values for the last 7 days
lumidity Count	humidity_count	123	String	255bytes	The last value	Values for the last 7 days
lain sensor Count	rain_count	124	String	255bytes	The last value	Values for the last 7 days
Automatic irrigation	stop_irrigation	125	Bool	1byte	The last value	Values for the last 7 days

SYS_TIME	sys_time	126	String	255bytes	The last value	Values for the last 7 days
MCU_Version	mcu_version	127	String	255bytes	The last value	Values for the last 7 days
Next Irrigation time	next_time	128	String	255bytes	The last value	Values for the last 7 days
January	jan_water	129	String	255bytes	The last value	Values for the last 7 days
February	feb_water	130	String	255bytes	The last value	Values for the last 7 days
March	mar_water	131	String	255bytes	The last value	Values for the last 7 days
April	apr_water	132	String	255bytes	The last value	Values for the last 7 days
May	may_water	133	String	255bytes	The last value	Values for the last 7 days
June	jun_water	134	String	255bytes	The last value	Values for the last 7 days
July	jul_water	135	String	255bytes	The last value	Values for the last 7 days
August	aug_water	136	String	255bytes	The last value	Values for the last 7 days
September	sep_water	137	String	255bytes	The last value	Values for the last 7 days
October	oct_water	138	String	255bytes	The last value	Values for the last 7 days
November	nov_water	139	String	255bytes	The last value	Values for the last 7 days
December	dec_water	140	String	255bytes	The last value	Values for the last 7 days
Moisure Sensor Status	moisure_sensor_status	141	Bool	1bytes	The last value	Values for the last 7 days

Article 3 Paragraph 2 (b): whether the connected product is capable of generating data continuously and in real-time

Generating data continuously every 10s, and App or system can pull it anytime

Article 3 Paragraph 2 (c): whether the connected product is capable of storing data on-device or on a remote server, including, where applicable, the intended duration of retention Connected products store data on cloud servers, and device DP point (DataPoint) data is stored for 7 days by default.

Article 3 Paragraph 2 (d): how the user may access, retrieve or, where relevant, erase the data, including the technical means to do so, as well as their terms of use and quality of service

- 1. User shall contact Smart Consumer Service Account to request a snapshot of the data set from cloud service.
- 2. Configuration and last value of data fields are directly displayed to the user in the Smart+ App.
- 3.To delete data for individual products, user shall unbind the device in the Smart+ App from his account and select "Unbind device and delete data."
- 4. To delete cloud data, user shall use the "Delete Account" function in the account and security section of the App.
- 5. To delete App data, user shall uninstall Smart+ App from his Smartphone or tablet.

This information is provided in accordance with the requirements of the EU Data Act (Regulation (EU) 2023/2854), applicable from 12 September 2025. It is intended to inform prospective users and purchasers of the data-related characteristics associated with the connected product and/or related services described herein.

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