Ledvance GmbH

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

Revision: 1.0
Date: 02.09.2025



Product Brand(s): LEDVANCE
Manufacturer: LEDVANCE GmbH



Article 3 Paragraph 2 (a):

the type, format and estimated volume of product data which the connected product is capable of generating

Driver and luminaire metadata, actual device status, energy consumption, alarms and failure modes.

Binary Data according DALI Standard (IEC 62386-xxx).

100 Byte ... 1kByte depending on number of supported Dali Specification Parts.

Article 3 Paragraph 2 (b):

whether the connected product is capable of generating data continuously and in real-time

Data is generated event based in real time. Last value is stored in internal product memory after every status change. Device attributes are typically polled 1 time per minute ... 1 time per hour from DALI controllers or gateways.

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

The device data is stored only locally and can be gueried by any control device on the physical network interface. The device itself cannot send any data on it's own.

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

User can use any standard compliant DALI Diagnostic Tools or DALI Controller in the market to access, configure and reset the devices to factory default state.

QOS: 2 wire network interface acc. IEC 62386-xxx standard, Bitrate 1.200 bit/s

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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