# Data Notice for Signify Nature Connect's Connected Product(s)

- NatureConnect Link 910505103474
- NatureConnect Scene Set 910505103996\*
- NatureConnect Luminaires:
  - 910505105730 LP913P NC3 SKYLIGHT DIA W60L60
  - 910505105789 LP913P NC3 SKYLIGHT DIA W62L62
  - 910505103473 LP911P NC2 SKYLIGHT A W120L120 WHT
  - 910505103544 LP911P NC2 SKYLIGHT A W120L120 GRY
  - 822274820223 Skylight
  - 822274820226 Daylight W60L180 Driver Island
  - 910505103363 Daylight W60L60 driver

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## 1. Introduction

This Data Notice applies to the Connected Product(s) (as specified above) offered by Signify for use within the European Union. In this Data Notice, Signify provides certain information required under Article 3(2) of the EU Data Act concerning Product Data associated with the relevant Connected Product.

#### 2. Definitions

Terms starting with a capital in this Data Notice will have the meaning as attributed thereto in this document.

**EU Data Act** means the Regulation (EU) 2023/2854 of the European Parliament and of the Council of 13 December 2023 on harmonised rules on fair access to and use of data and amending Regulation (EU) 2017/2394 and Directive (EU) 2020/1828.

**Data** means Product Data unless indicated otherwise in this Data Notice.

Data Notice means this document.

**Signify** means Signify Netherlands B.V.

<sup>\*</sup> Contains Interact sensor (SC200) and Interact wireless switch and NatureConnect Link – 910505103474. See the applicable product specification/data sheet of Interact sensor (SC200) for Product Data generated therefrom and how access is arranged.

The terms **Connected Product**, **Product Data**, **Readily Available Data** and **User** have the meaning as attributed thereto in the EU Data Act.

# 3. Access to Product Data from the Connected Product, categories, format and volume of such Data and technical means for access ("Direct Access")

When used in combination with compatible connected drivers, the NatureConnect Link is capable of collecting the Product Data as specified below in an aggregated manner.

- o Energy Data:
  - ActiveEnergy
  - ActivePower
- o Diagnostics Data:
  - ControlGearOperatingTime
  - ControlGearStartCounter
  - ControlGearExternalSupplyVoltage
  - ControlGearExternalSupplyVoltageFrequency
  - ControlGearPowerFactor
  - ControlGearOverallFailureCondition
  - ControlGearOverallFailureCondition
  - ControlGearExternalSupplyUndervoltage
  - ControlGearExternalSupplyUndervoltageCounter
  - ControlGearExternalSupplyOvervoltage
  - ControlGearExternalSupplyOvervoltageCounter
  - ControlGearOutputPowerLimitation
  - ControlGearOutputPowerLimitationCounter
  - ControlGearThermalDerating
  - ControlGearThermalDeratingCounter
  - ControlGearThermalShutdown
  - ControlGearThermalShutdownCounter
  - ControlGearTemperature
  - ControlGearOutputCurrentPercent
  - LightSourceStartCounterResettable
  - LightSourceStartCounter
  - LightSourceOnTimeResettable
  - LightSourceOnTime
  - LightSourceVoltage
  - LightSourceCurrent
  - LightSourceOverallFailureCondition
  - LightSourceOverallFailureConditionCounter
  - LightSourceShortCircuit
  - LightSourceShortCircuitCounter
  - LightSourceOpenCircuit
  - LightSourceOpenCircuitCounter
  - LightSourceThermalDerating
  - LightSourceThermalDeratingCounter

- LightSourceThermalShutdown
- LightSourceThermalShutdownCounter
- LightSourceTemperature
- RatedMedianUsefulLifeOfLuminaire
- InternalControlGearReferenceTemperature
- RatedMedianUsefulLightSourceStarts

The NatureConnect Luminaires, through DALI drivers integrated therein, are capable of generating the Product Data as specified below.\*\*

- o Energy Data:
  - ActiveEnergy
  - ActivePower
- Diagnostics Data:
  - ControlGearOperatingTime
  - ControlGearStartCounter
  - ControlGearExternalSupplyVoltage
  - ControlGearExternalSupplyVoltageFrequency
  - ControlGearPowerFactor
  - ControlGearOverallFailureCondition
  - ControlGearOverallFailureCondition
  - ControlGearExternalSupplyUndervoltage
  - ControlGearExternalSupplyUndervoltageCounter
  - ControlGearExternalSupplyOvervoltage
  - ControlGearExternalSupplyOvervoltageCounter
  - ControlGearOutputPowerLimitation
  - ControlGearOutputPowerLimitationCounter
  - ControlGearThermalDerating
  - ControlGearThermalDeratingCounter
  - ControlGearThermalShutdown
  - ControlGearThermalShutdownCounter
  - ControlGearTemperature
  - ControlGearOutputCurrentPercent
  - LightSourceStartCounterResettable
  - LightSourceStartCounter
  - LightSourceOnTimeResettable
  - LightSourceOnTime
  - LightSourceVoltage
  - LightSourceCurrent
  - LightSourceOverallFailureCondition
  - LightSourceOverallFailureConditionCounter
  - LightSourceShortCircuit
  - LightSourceShortCircuitCounter
  - LightSourceOpenCircuit
  - LightSourceOpenCircuitCounter
  - LightSourceThermalDerating

- LightSourceThermalDeratingCounter
- LightSourceThermalShutdown
- LightSourceThermalShutdownCounter
- LightSourceTemperature
- RatedMedianUsefulLifeOfLuminaire
- InternalControlGearReferenceTemperature
- RatedMedianUsefulLightSourceStarts

Product Data is directly accessible locally from the driver via the DALI bus, provided that the User connects to the open DALI interface and queries the Data in line with the DALI specification<sup>1</sup>.

Product Data is neither stored on-device nor on a remote server unless the Connected Product is used in combination with Signify's Interact Building Manager software services<sup>2</sup>. The Product Data is then communicated to the Interact cloud where these are stored. Product Data that is Readily Available Data can be accessed as indicated in the software specification sheet of Interact Building Manager software services.

Format, and estimated volume of the Product Data of the Connected Product(s):

- o Energy data in the format of the DALI specification "DALI part 252 Energy Reporting".
- Diagnostic data in the format of the DALI specification "DALI part 253 Diagnostics & Maintenance".
- Estimated volume: Typically 0-24KB per day.

Continuous and real-time data generation:

 NatureConnect Link collects and aggregates Product Data from each connected drivers (used in combination therewith) every few minutes.

Possibility to erase Product Data from the device:

 The relevant DALI specification determines which Product Data can be erased, and it is only possible by physical access to the DALI interface<sup>1</sup>.

### 4. Modifications to this Data Notice

This Data Notice may be changed by Signify from time to time. The current version of this notice will apply and can be found at:

https://www.signify.com/global/innovation/natureconnect/download-assets

<sup>\*\*</sup> The DALI Drivers support DALI part 252 and DALI part 253.

<sup>&</sup>lt;sup>1</sup> DiiA Specification - DALI Part 252 - Energy Reporting DiiA Specification - DALI Part 253 - Diagnostics & Maintenance

<sup>&</sup>lt;sup>2</sup> Requires NatureConnect Link, Interact wireless sensor (e.g. SC1500, SC200) and Interact wireless gateway pro (LCN1850/05)