

An instant upgrade for a daylight experience

Family brochure – November, 2026

Turn dark areas into engaging spaces

Does your project have a space with limited or no access to daylight?

Signify NatureConnect is the answer!

NatureConnect mimics daylight, simulates the sun's daily patterns and replicates a view to the sky, using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

The NatureConnect system consists of luminaires and a scene set to provide the automatic day rhythm and different scenes to choose the right light at the right moment. This can be done with an easy-to-use wall switch.

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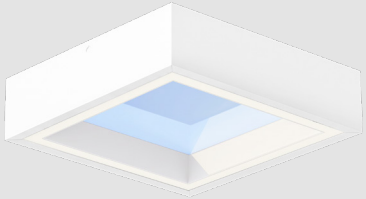
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New additions in NatureConnect

VitaUp

VitaUp kits have been added to the NatureConnect portfolio, further strengthening our health and well-being offering.



New surface-mounted frame enables Skylight W60L60 installation in projects where recessed mounting is not possible.

01 Benefits of NatureConnect

Dark areas are getting better used after installing NatureConnect.

Studies showed:

- Increase of meeting room occupancy of 48%
- People find it a better place to work
- People feel more energized
- People miss daylight less



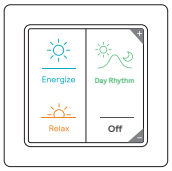
Check the research studies about the impact of NatureConnect:

https://www.signify.com/global/innovation/natureconnect

Light scenes

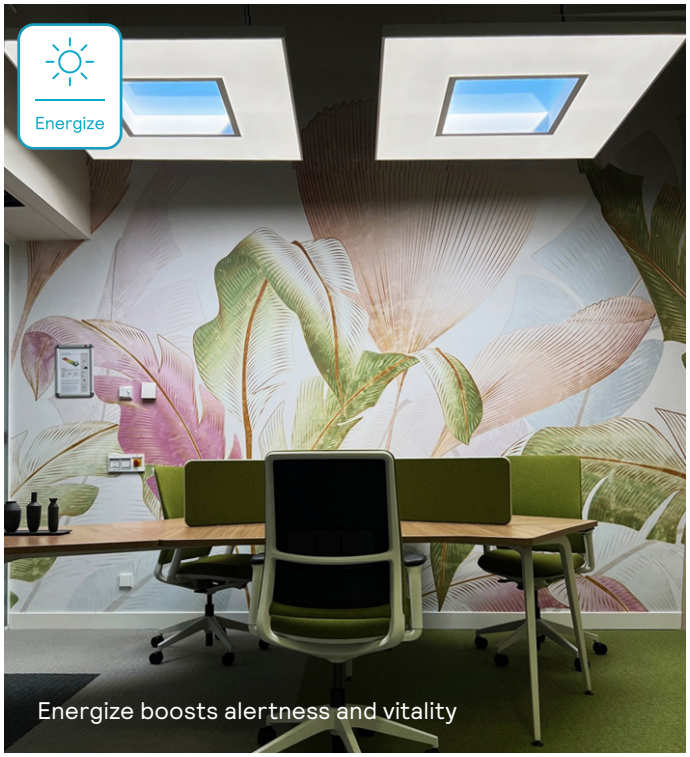


Day Rhythm automatically follows the natural daylight cycle throughout the day, continuously adjusting light levels and colour temperature.

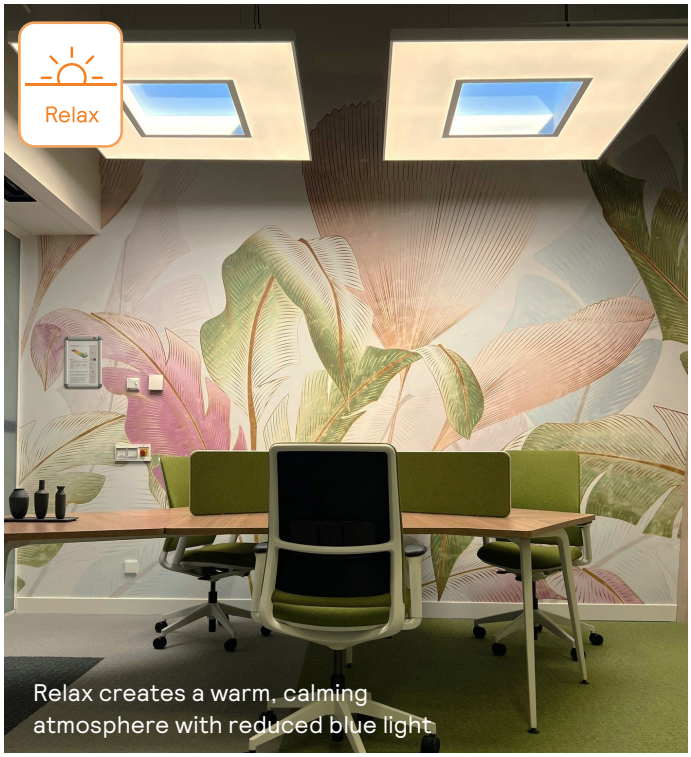


NatureConnect switch allows to change scenes, dimm and turn on and off the light.

Two additional scenes are programmed to meet the end user lighting needs.



Energize boosts alertness and vitality



Relax creates a warm, calming atmosphere with reduced blue light



> Sometimes I feel like the sun is shining and daylight is coming in. NatureConnect gives me energy all day long."

Laura Kouwenberg
Nurse
Meander Medical Center

watch the video

Catharina Hospital
Eindhoven, The Netherlands

Two NatureConnect mini islands are installed at the CT control room.

Staff members reported that NatureConnect lighting increases alertness and energy, helping them feel more awake.

read the article



NatureConnect skylight
Your instant upgrade for a pleasant space

NatureConnect skylights are indistinguishable from a real window by providing a daylight effect and a view to the sky.

NatureConnect offers unique lighting scenes with high melanopic levels elevating the performance of people.

Best retrofit daylight experience, placed in the grid with easy installation and good light distribution upgrading your internal space instantly.

Replace existing luminaires with the NatureConnect skylight to transform windowless rooms while still benefiting from functional lighting that complies with office standards.





Highlights

- Best retrofit daylight experience
- Easy installation on the grid ceiling
- The blue sky mimicking a view to the sky
- High melanopic levels elevating the performance of people
- Functional lighting
- Complies with lighting standards (UGR19)



Design awards

DESIGN AWARD 2025

reddot winner 2025

CIBSE

SPARK

02 NatureConnect portfolio

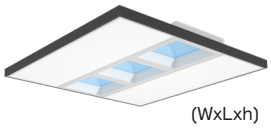
Product	Name	Order code	Description
Skylight	Best retrofit daylight experience with sky and optimal functional illumination. Easy to place in ceilings grid.		
 (WxLxh) 595x595x138 mm 620x620x138 mm	Skylight W60L60	910505105730	LP913P NC3 SKYLIGHT DIA W60L60
	Skylight W62L62	910505105789	LP913P NC3 SKYLIGHT DIA W62L62
Mini island	NatureConnect mini island consists of a “Sky & Sun” part that creates the decorative function of an artificial skylight and a "Daylight” part that creates the general lighting.		
 (WxLxh) 1195x1195x150 mm	Mini island white	910505103473	LP911P NC2 SKYLIGHT A W120L120 WHT
	Mini island dark grey	910505103544	LP911P NC2 SKYLIGHT A W120L120 GRY

Large & Small island

Large and small islands combine various luminaires of the NatureConnect portfolio for a fully immersive natural experience.



(WxLxh) 3037x1838x141 mm



(WxLxh) 1838x1838x141 mm

Large island (BoM):	Q.ty	Order code	Small island (BoM):	Q.ty	Order code
Sky W60L60	3	822274820223	Sky W60L60	3	822274820223
Daylight W60L180 (2pcs)	2	822274820224	Daylight W60L180 (2pcs)	1	822274820224
Daylight driver and bracket	4	822274820226	Daylight driver and bracket	2	822274820226
Inrush controller	1	822274820232	Inrush controller	1	822274820232
Large frame (suspended)	1	822274820221	Small frame (suspended)	1	822274820222
Large cable set (frameless)	1	822274820715	Small cable set (frameless)	1	822274820716

Daylight

NatureConnect daylight panels are the functional tunable white light source in the system. Connected with the NatureConnect link they mimic daylight by simulating the sun’s daily patterns.

Daylight W60L60

(WxLxh) 595x595x85 mm

Daylight W60L60	910505103362	LP903P NC Daylight W60L60
Daylight W60L60 driver	910505103363	LP903 NC Daylight W60L60 PSD-driver

Daylight W60L180



(WxLxh) 597x1796x82 mm

Daylight W60L180 - 2 pcs	822274820224	LP903P NC Daylight Double Panel (2pcs) W60L180
Daylight W60L180 - 1 pc	822274820225	LP903P NC Daylight Single Panel (1pc) W60L180
Daylight W60180 driver & holder	822274820226	LP903P NC Daylight island PSD-driver & Bracket
Daylight suspension kit 60x180	822274820626	LP903P NC Daylight Suspension kit

Daylight W120L120



(WxLxh) 1195x1195x81 mm

Daylight W120L120	910505106530	LP911P NC2 DAYLIGHT W120L120 WHT

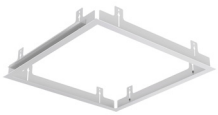
Lightscape

NatureConnect lightscape creates a landscape effect on the wall.



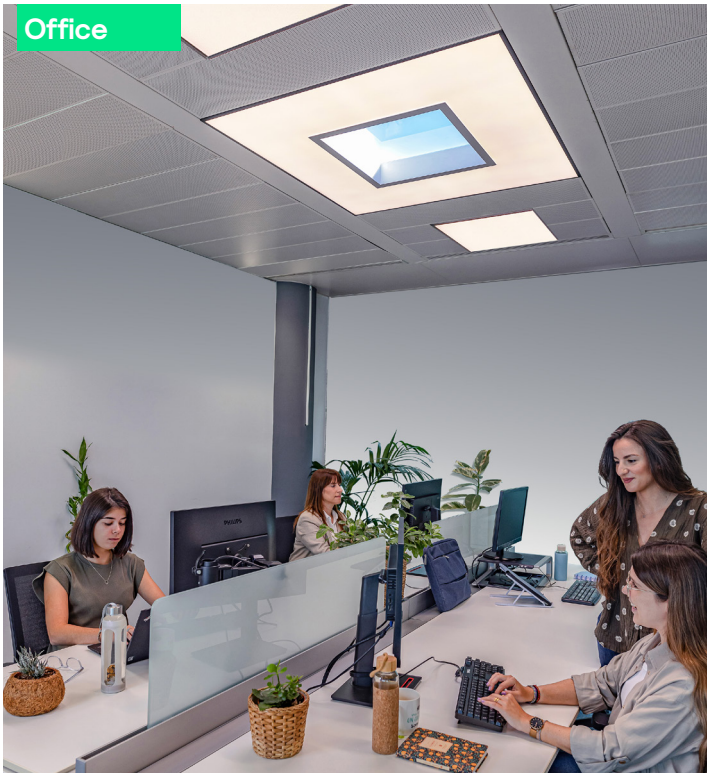
(WxLxh) 1350x120x150 mm

Lightscape white	822274820227	LP904P NC Lightscape White R9003
Lightscape dark grey	822274820228	LP904P NC Lightscape Grey R7043 30%
Lightscape controller	822274820229	LP904P NC Lightscape controller

Product	Name	Order code	Description
Scene set	Suitable for signify **interact** Scene set is a kit that includes a NatureConnect link, a switch, a Signify Interact SC200 occupancy sensor with holders (surface mounted and recessed).		
	Scene set	910505103996	LP912P NC SCENE & OCC SET V1
Link	NatureConnect link is the device that contains pre-programmed dynamic scenes and connects the NatureConnect luminaires to commonly used control systems like Signify Interact, DALI and 0-10 V.		
	Link	910505103474	LP912P NC2 CONTENT GENERATOR
Switch	NatureConnect switch for Signify Interact systems, wireless and battery free. It needs to be commissioned with the Signify Interact Builder app to trigger the lighting scenes.		
	Switch	910505103545	LP911P NC2 IA UID8480 Office-EU A
VitaUp base kit	Two VitaUp modules, one 24 V driver and two holders (for recessed installations). It provides low-intensity UVB exposure that complies with the safety requirements of IEC 62471-6.		
	VitaUp Base kit	910505106682	VitaUp Base kit
VitaUp extension kit	VitaUp Extension kit is for additional VitaUp modules and the holders, to cover larger areas.		
	VitaUp Extension kit	910505106683	VitaUp Extension kit
Accessories for skylight	Easy to instal metal frames that enable various installations of the Skylight and other recessed luminaires of comparable sizes.		
	Plaster ceiling set W60L60	910505105793	LP913Z NC3 PLASTER CEILING SET W60L60
	Plaster ceiling set W62L62	910505105791	LP913Z NC3 PLASTER CEILING SET W62L62
	Suspension set W60L60	910505105790	LP913Z NC3 SUSPENSION SET W60L60
	Suspension set W62L62	910505105792	LP913Z NC3 SUSPENSION SET W62L62
	Surface mount set W60L60	911401828189	LP913Z SKYLIGHT SMB W60L60 WH

Ø3 NatureConnect use cases

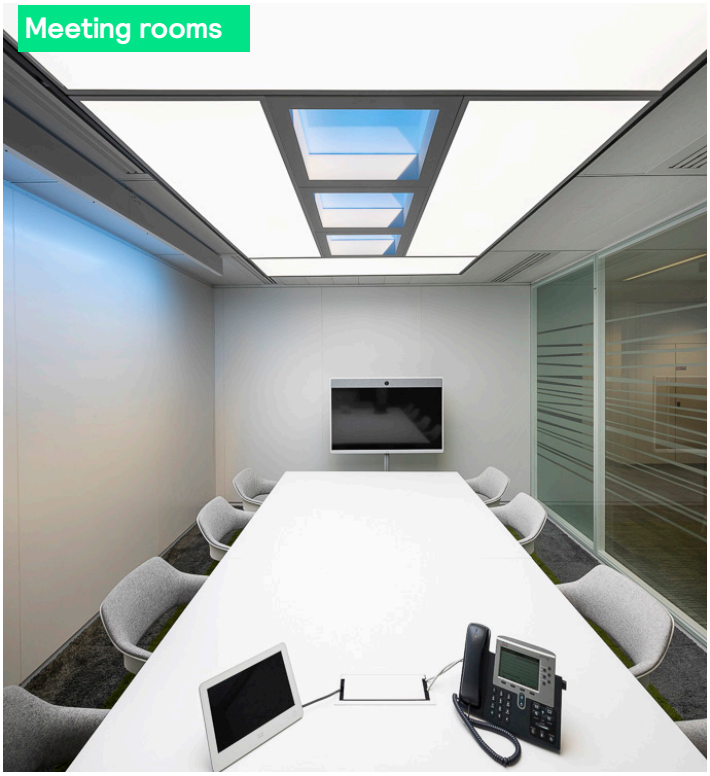
Office



Employees feel more alert with NatureConnect. Underutilised areas can be easily turned into engaging workspaces.

read the study

Meeting rooms



The higher occupancy of the spaces results in a short ROI and increased guest satisfaction.

watch the video

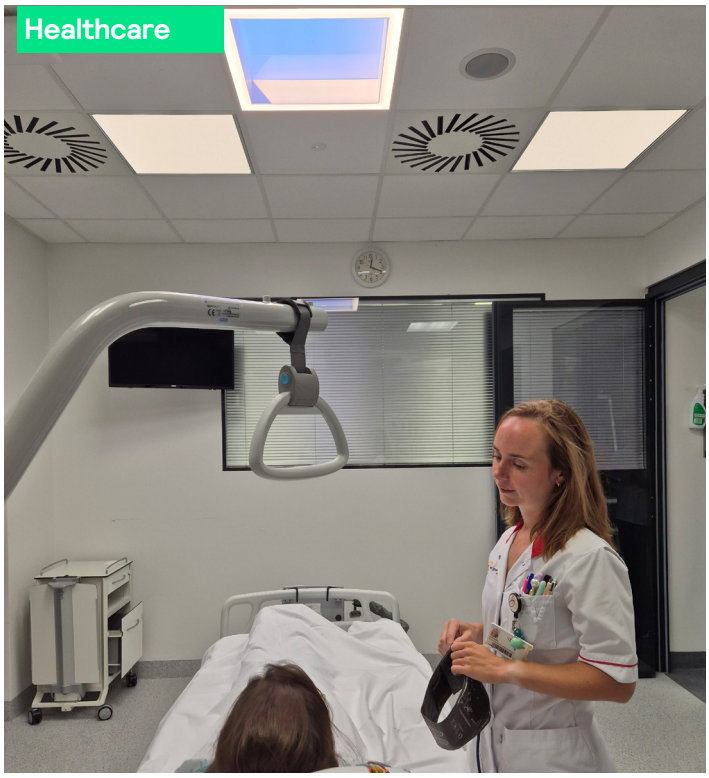
Control rooms



Operators report feeling more alert during their shifts and less fatigued by the end of the shift.

read the article

Healthcare



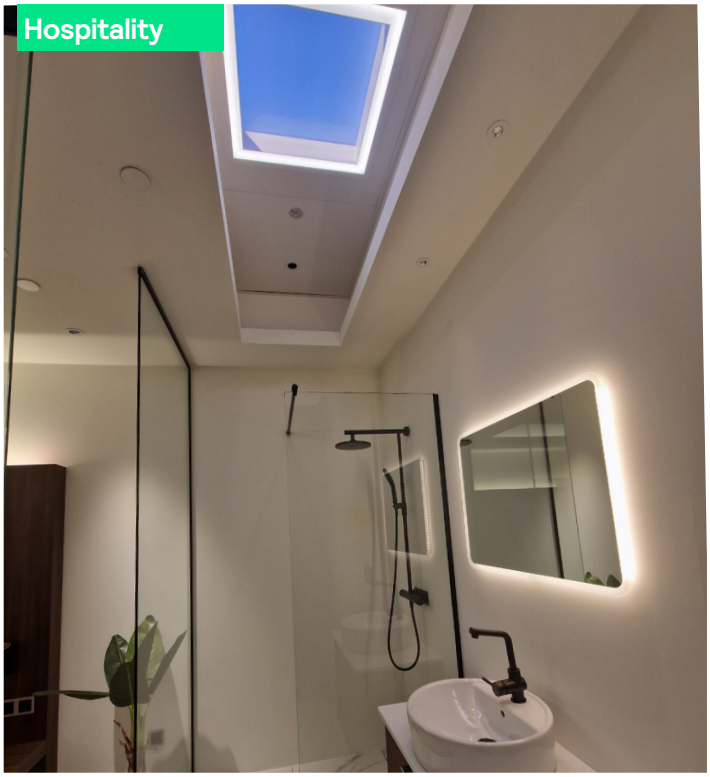
NatureConnect and VitaUp to support patient well-being and help caregivers provide better care in a comfortable environment.

see case study



Upgrade passengers zones, (underground) stations and airports to offer a more welcoming experience.

see case study



Bring dark spaces to life with attractive, luxurious atmosphere and the right lighting for every moment.



Energising for high performance, making small areas feel more spacious with a view to the sky.

see case study

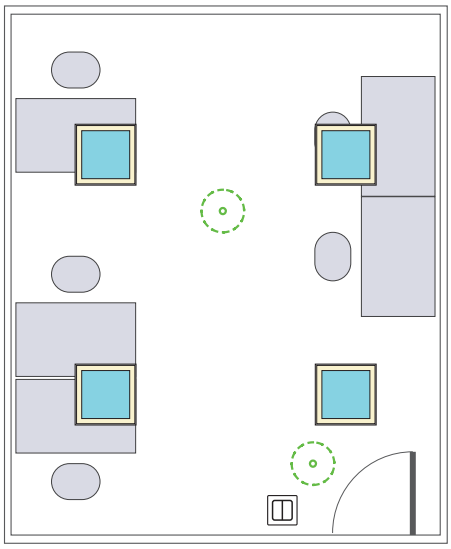


For higher alertness and a good place to learn.

04 Lighting design examples

Small office with Skylight W60L60 (recessed in system ceiling)

20 m²



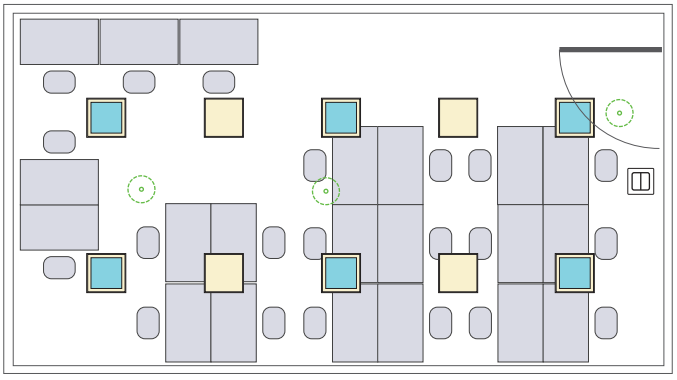
Skylight W60L60 sensor SC200 Switch



Item	12nc	Description	Quantity
Skylight W60L60	910505105730	LP913P NC3 SKYLIGHT DIA W60L60	4
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	1

Large open office with combination of Skylight W60L60 and Daylight W60L60 (recessed in system ceiling)

40 m²

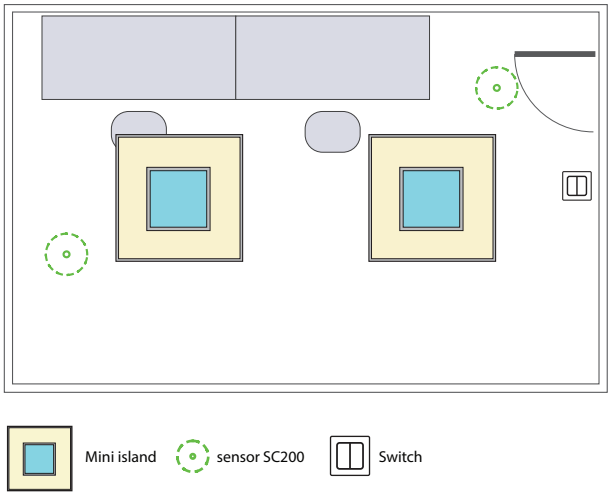


Skylight W60L60 Daylight W60L60 sensor SC200 Switch

Item	12nc	Description	Quantity
Skylight W60L60	910505105730	LP913P NC3 SKYLIGHT DIA W60L60	6
Daylight W60L60	910505103362	LP903P NC Daylight W60L60	4
Daylight W60L60 driver	910505103363	LP903 NC Daylight W60L60 PSD-driver	4
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	2

Healthcare - control room with Mini island (recessed/suspended/surface mounted)

20 m²

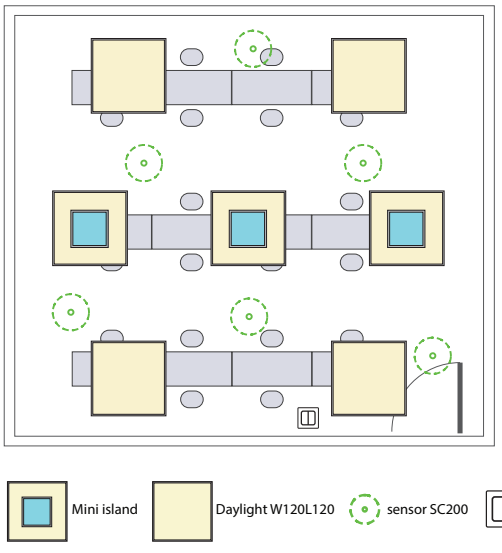




Item	12nc	Description	Quantity
Mini island white	910505103473	LP911P NC2 SKYLIGHT A W120L120 WHT	2
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	1

Conference room with combination of Mini island and Daylight W120L120 (recessed in system ceiling)

60 m²

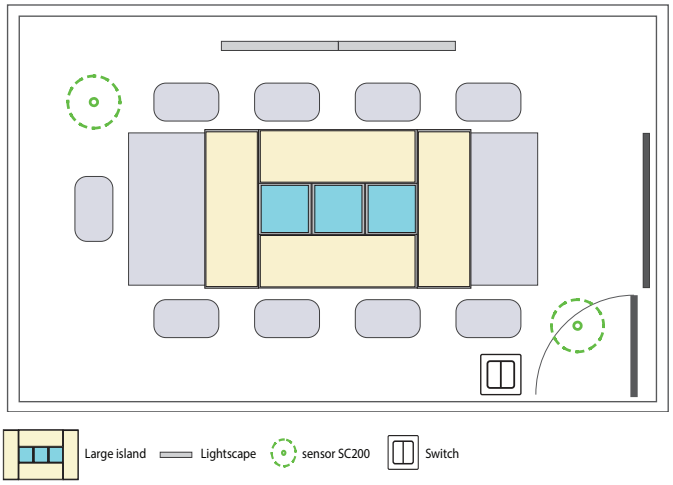


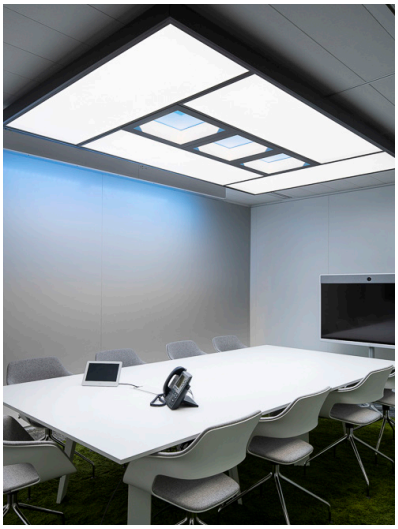


Item	12nc	Description	Quantity
Mini island white	910505103473	LP911P NC2 SKYLIGHT A W120L120 WHT	3
Daylight W120L120	910505106530	LP911P NC2 DAYLIGHT W120L120 WHT	4
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	5

Boardroom with Large island and Lightscape (suspended)

30 m²





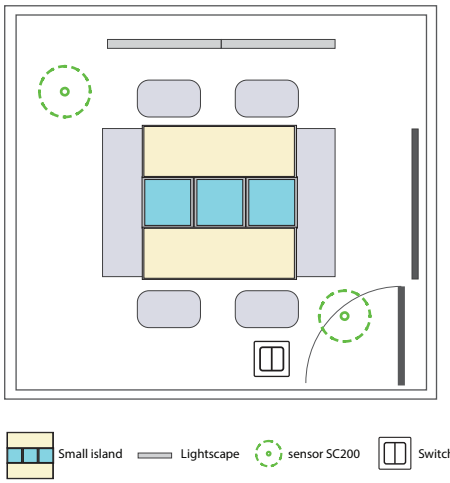
Item - Large island	12nc	Description	Quantity
Sky W60L60	822274820223	LP902P NC Skypanel W60L60	3
Daylight panel W60L180	822274820224	LP903P NC Daylight Double Panel (2pcs) W60L180	2
Daylight driver & holder	822274820226	LP903P NC Daylight island PSD-driver & Bracket	4
Island inrush controller	822274820232	LP906P NC Island GT Inrush controller	1
Large island - frame	822274820221	LP901P NC Large Frame Grey R7043 30%	1
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Lightscape			
Lightscape - white	822274820227	LP904P NC Lightscape White R9003	2
Lightscape controller	822274820229	LP904P NC Lightscape controller	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	1



NatureConnect lightscape applies natural colors and dynamics on the wall for a fully immersive experience.

Meeting room with Small island and Lightscape (suspended)

20 m²





Item – Small island	12nc	Description	Quantity
Sky W60L60	822274820223	LP902P NC Skypanel W60L60	3
Daylight panel W60L180	822274820224	LP903P NC Daylight Double Panel (2pcs) W60L180	1
Daylight driver & holder	822274820226	LP903P NC Daylight island PSD-driver & Bracket	2
Island inrush controller	822274820232	LP906P NC Island GT Inrush controller	1
Small island - frame	822274820222	LP901P NC Small Frame Grey R7043 30%	1
Scene set	910505103996	LP912P NC SCENE & OCC SET V1	1
Lightscape			
Lightscape - white	822274820227	LP904P NC Lightscape White R9003	2
Lightscape controller	822274820229	LP904P NC Lightscape controller	1
Occupancy detection (optional)			
Battery powered sensor	913701067003	OCC 0100A/02 BP Sensor WH	1

Ø5 How to control NatureConnect system

The NatureConnect system has different control options, which result in different types of behaviour.

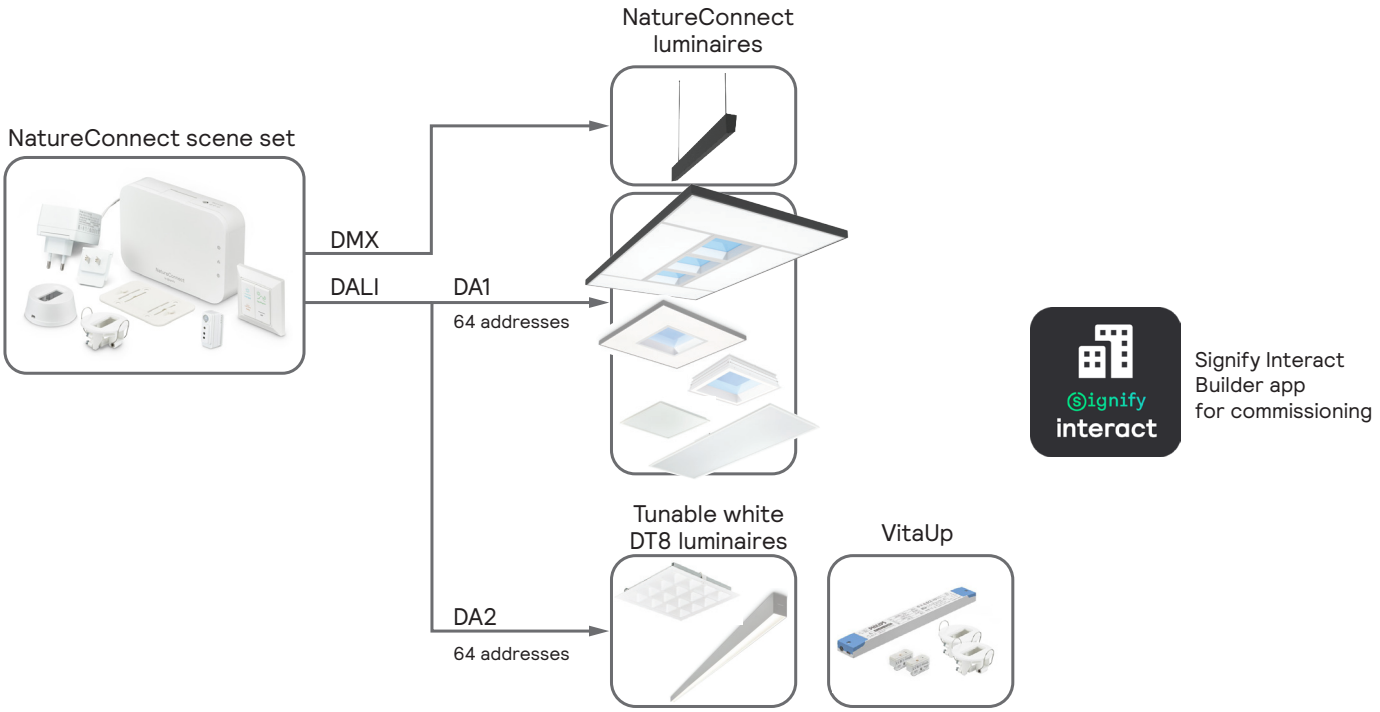
Behaviour	Control system	NatureConnect	
static on/off	mains + standard switch	**NatureConnect luminaires** in **default mode**.	
Day Rhythm/Energize/ Relax Dim	signify interact	**NatureConnect scene set**	Commissioning guide for Iteract Builder
Day Rhythm/Energize/ Relax Dim	DALI, 0-10V or signify interact	**NatureConnect link** + sensors + UI	Commissioning guide for DALI

Direct dimming of Skylight only:
Direct DALI (dim to warm) and through Touch & Dim.

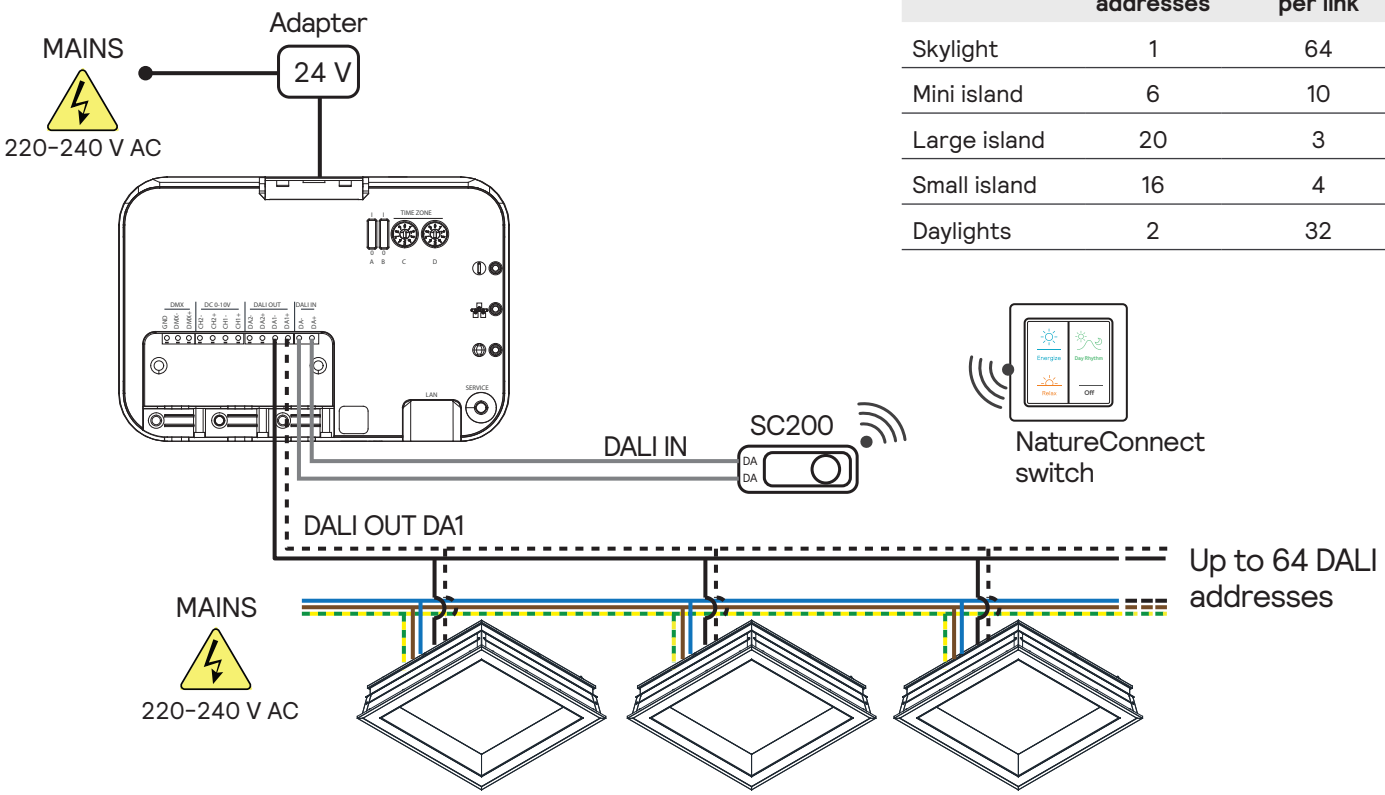
Ø6 NatureConnect scene set for Signify Interact

This set includes NatureConnect link, switch, SC200 sensor and its holders (for surface and recessed installations).

NatureConnect system architecture for Signify Interact installations.



Connection between NatureConnect link and NatureConnect luminaires



DALI addresses

Luminaires	n. of addresses	n. of luminaires per link
Skylight	1	64
Mini island	6	10
Large island	20	3
Small island	16	4
Daylights	2	32

07 Datasheets Europe and Asia

- Skylight
- Mounting accessories
- Mini island
- Large island
- Small island
- Daylight W120L120
- Daylight W60L60
- Daylight W60L180
- Lightscape
- VitaUp
- Scene set
- Switch
- Link



Signify

NatureConnect



NatureConnect skylight

Your instant upgrade for a more enjoyable space. NatureConnect skylights are indistinguishable from a real window. It consists of a “Sky & Sun” part, that fulfills the decorative function of an artificial skylight and a “Daylight” part, that provides the functional light. Combined with the NatureConnect link, or scene set, it mimics daylight using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

Operating and electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.31 A
Inrush current	24.0 A
Inrush time	220 us
Products per MCB (type B 16A)	≤ 20
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

Mechanical and housing

Housing material	Aluminum
Housing color	White RAL9003
Optical cover/lens type	Polystyrene and Polycarbonate
Optical cover/lens finish	Opal
Net weight product	7.0 kg (W60L60) 7.1 kg (W62L62)
Safety cable	1 pc (cable length 1 m)

Awards

DESIGN AWARD 2025

reddot winner 2025

CIBSE

SPARK

General information

Light source	Led modules for sky, sun and daylight
Light source colour	Tunable white for daylight and sun; blue for sky
Power-on electrical power	52 W
Maximum electrical power	70 W
Power-on default flux	4800 lm
Maximum luminous flux	6200 lm
Efficacy (power on default)	93 lm/W
MDER	up to 0.90
CRI	> 90
R9	> 50
UGR power-on default	19
Luminaire beam angle	100°
CCT full range	3800 K to 4900 K
CCT power-on default	4200 K
CCT at max power	4800 K
SDCM power-on default	≤ 5
Lifetime	50 khrs B50L90 100 khrs B50L80
Driver included	Yes
Driver/power unit/transformer	Power supply unit with DALI 2 interface
Control interface	DALI 2 compliant (DT6), TD
Connector	Wieland GST18i5 male + female
Protection class IEC	Safety class I
Ambient temperature range	0 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-40 to +60 °C
Ingress protection code	IP44 (bottom), IP40 (top)
Mech. impact protection code	IK02
Glow-wire test	650 °C
Warranty period	5 years
CE mark	Yes
ENEC mark	Yes

Specified data are subject to change

NatureConnect skylight

System compatibility

Behaviour	System
Day Rhythm, Scenes, Dimming	Signify Interact (architecture PRF/PRA) with: NatureConnect scene set (per zone)
	Signify Interact (architecture PRE): - NatureConnect link (per zone) - SC1500 sensor (per zone)
	DALI/Dynalite-DyNet + NatureConnect link
Dim to warm	Touch & Dim (TD) / Dali
ON/OFF	Mains

Product data

910505105730	LP913P NC3 SKYLIGHT DIA W60L60
910505105789	LP913P NC3 SKYLIGHT DIA W62L62

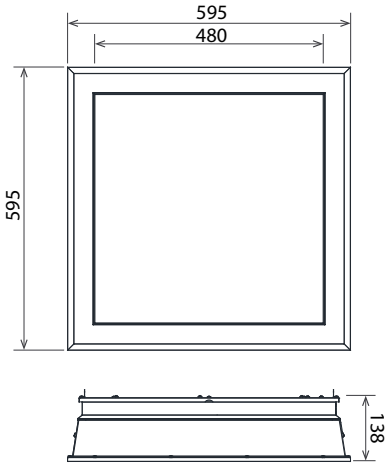
Accessories

910505105790	LP913Z NC3 SUSPENSION SET W60L60
910505105793	LP913Z NC3 PLASTER CEILING SET W60L60
910505105792	LP913Z NC3 SUSPENSION SET W62L62
910505105791	LP913Z NC3 PLASTER CEILING SET W62L62
911401828189	LP913Z SKYLIGHT SMB W60L60 WH

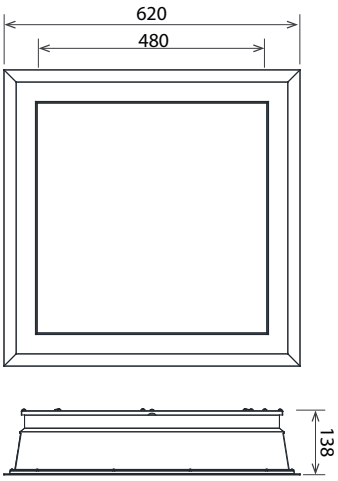
Control system data

910505103996	NatureConnect scene set	LP912P NC SCENE & OCC SET V1	for Interact (architecture PRF/PRA)
910505103474	NatureConnect link	LP912P NC2 CONTENT GENERATOR	for Interact (architecture PRE)

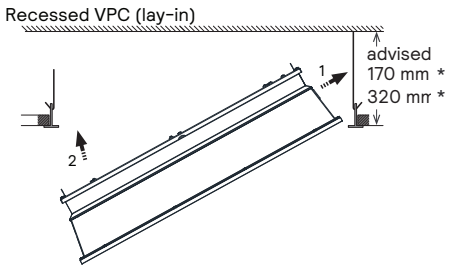
Dimensional drawing



Skylight W60L60



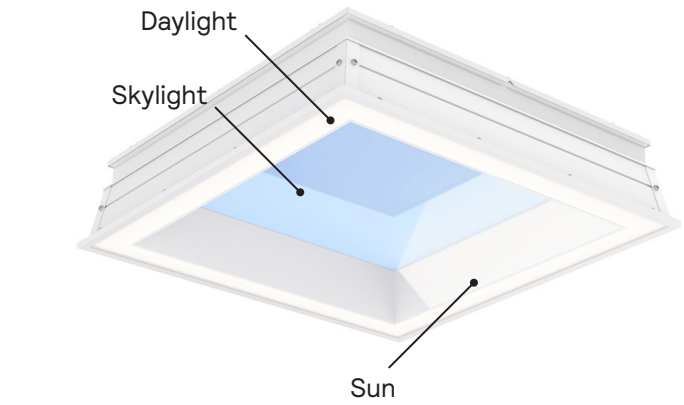
Skylight W62L62



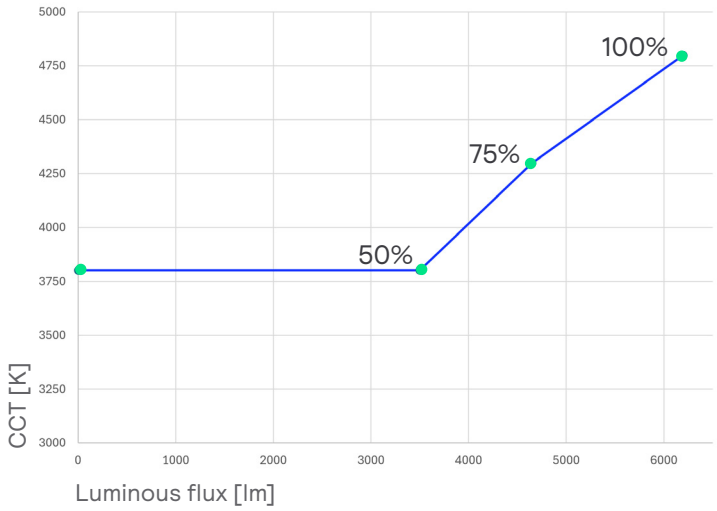
* 170 mm - removing 2x tile
320 mm - removing 1x tile

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NatureConnect skylight - dim to warm



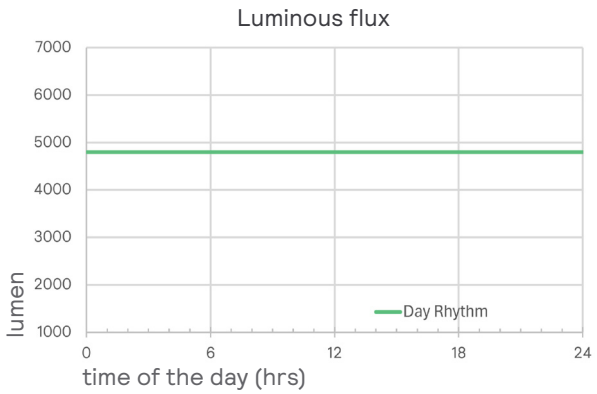
Brightness and color temperature are linked: dimming reduces light output while automatically creating warmer light.

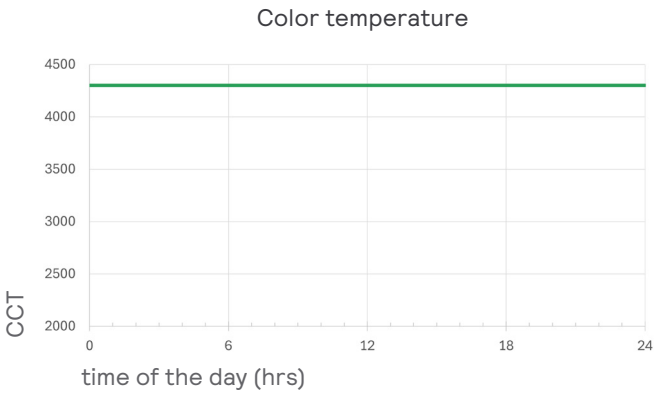


Dim level	Lumen [lm]	CCT [K]
50%	3500	3700
75%	4800	4200
100%	6200	4800

Power-on, default mode

When connecting the Skylight directly to the mains, without any control system, light output is static.

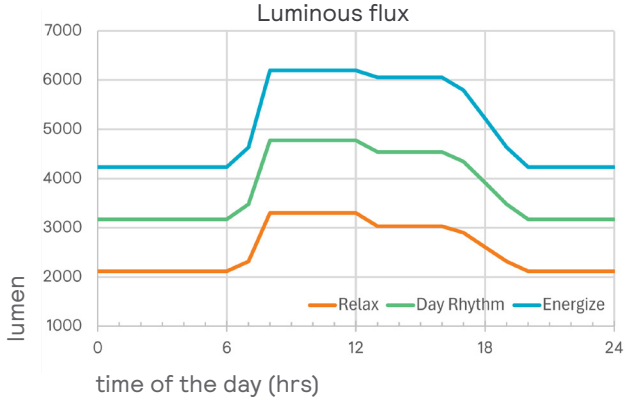


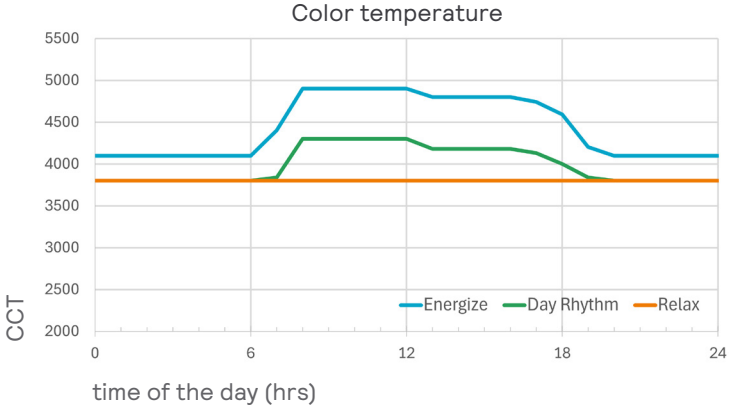


Dim level	Lumen [lm]	CCT [K]
75%	4800	4200

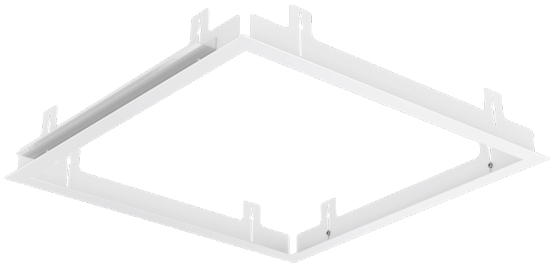
Dynamic behaviour

Following the natural day rhythm, the luminaires, connected to NatureConnect link, can automatically adjust to the time of the day in three different scenes: Day Rhythm, Energize and Relax.





Signify NatureConnect



Plaster ceiling set

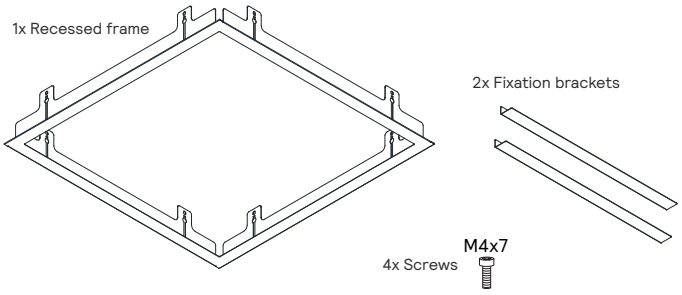
Easy to install metal frame, to support installation in false ceilings.

General information

Application	Skylight or other comparable module sized recessed luminaires
Installation	plaster or wooden ceiling
CE mark	Yes

Mechanical and housing

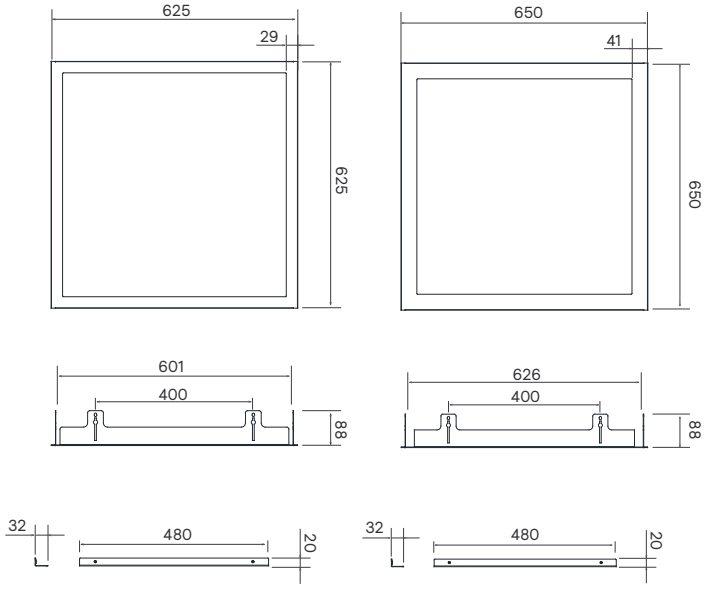
Housing material	Steel
Housing color	White RAL9003
Net weight	1.6 kg (W60L60) 1.7 kg (W62L62)



Product data

910505105793	LP913Z NC3 PLASTER CEILING SET W60L60
910505105791	LP913Z NC3 PLASTER CEILING SET W62L62

LP913Z NC3 PLASTER CEILING SET W60L60



LP913Z NC3 PLASTER CEILING SET W62L62





dimensions in mm

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NatureConnect



Surface mounting set

Easy to assemble metal frame, to install NatureConnect Skylight in surface mounted installations.
Also compatible with other 600 × 600 mm luminaires, such as Daylight panels.

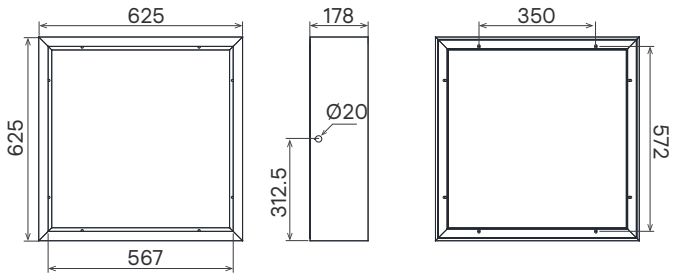
Mechanical and housing

Housing material	Aluminum
Housing color	White RAL9003
Net weight	4.5 kg

Product data

911401828189	LP913Z SKYLIGHT SMB W60L60 WH

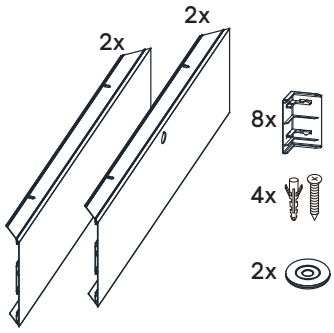
Dimensions drawing

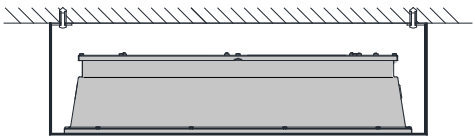


dimensions in mm

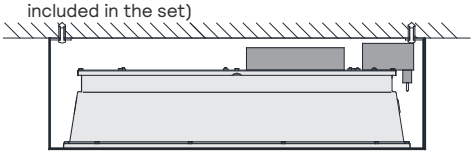
General information

Application	Skylight or other comparable module sized recessed luminaires
Installation	surface mounted
CE mark	Yes





Optional - NatureConnect link integrated
(socket for NatureConnect link adapter not included in the set)





Specified data are subject to change

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Signify

NatureConnect



Suspension set

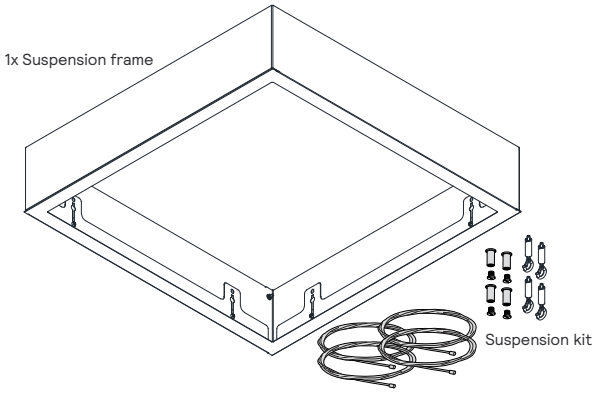
Easy to install pre-assembled metal frame, to support suspended installations in open ceilings. The suspension height can be adjusted toolless and stepless up to 3 m.

General information

Application	Skylight or other comparable module sized recessed luminaires
Installation	suspended
CE mark	Yes

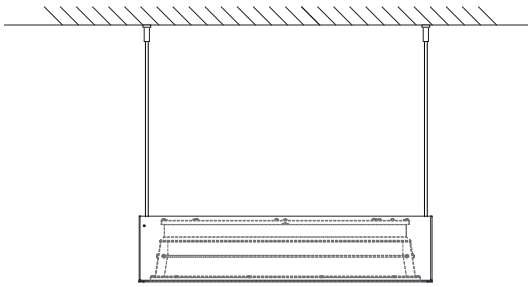
Mechanical and housing

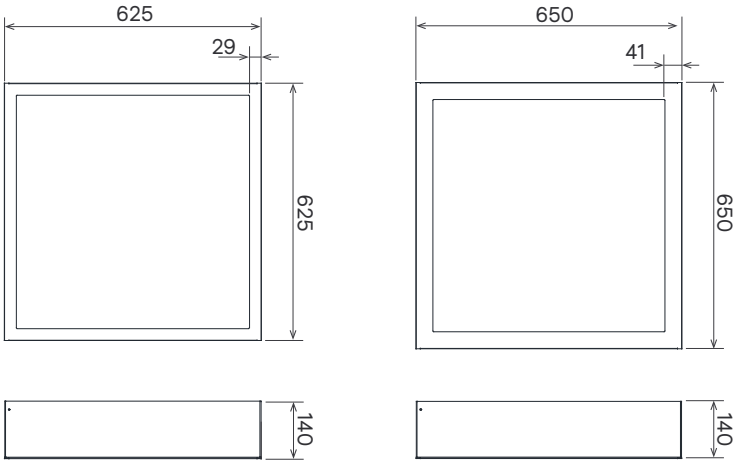
Housing material	Steel
Housing color	White RAL9003
Suspension cable length	3 m (Ø 1.5 mm)
Net weight	3.9 kg (W60L60) 4.0 kg (W62L62)



Product data

910505105790	LP913Z NC3 SUSPENSION SET W60L60
910505105792	LP913Z NC3 SUSPENSION SET W62L62







dimensions in mm

Specified data are subject to change

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NatureConnect



NatureConnect mini island

NatureConnect mini island replicates a view of the sky. It consists of a “Sky & Sun” part that creates the decorative function of an artificial skylight and a “Daylight” part that creates the functional light. In combination with the NatureConnect link it mimics daylight by simulating the sun’s daily patterns, using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

Operating and electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.7 A
Inrush current	50.0 A
Inrush time	330 us
Products per MCB (type B 16A)	10
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	6

Mechanical and housing

Dimensions (LxWxH)	1195 x 1195 x 150 mm
Housing material	Steel
Housing color	White RAL9003 or Dark grey RAL7043
Optical cover/lens type	Polystyrene and Polycarbonate
Optical cover/lens finish	Opal
Net weight product	30 kg
Suspension accessories	4 pcs (cable lenght 5 m)

General information

Light source	Led modules for sky, sun and daylight
Light source colour	Tunable white for daylight and sun; blue for sky
Power-on default flux Maximum luminous flux	9 200 lm 12 000 lm (on Energize mode)
Power-on default power Maximum electrical power	90 W 120 W (on Energize mode)
Luminaire beam angle	100°
Efficacy (power on default)	100 lm/W
Lifetime	50 khrs B50L90 100 khrs B50L80
Driver included	Yes
Driver/power unit/transformer	PSD (Power supply unit with DALI interface)
Control interface	DALI
Connector	Wieland GST18i5 male
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-40 to +60 °C
Ingress protection code	IP44 (bottom), IP20 (top)
Mech. impact protection code	IK02
Glow-wire test	650 °C
Warranty period	5 years
CE mark	Yes
ENEC mark	Yes

Specified data are subject to change

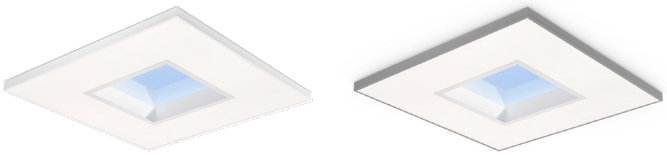
NatureConnect mini island

	Sky and Sun	Daylight
Light source colour	Tunable white&blue	Tunable white
Light output	4500 lm	10800 lm
Efficacy	80 lm/W	115 lm/W
UGR	n.a.	19
CCT	2700 K to Blue	2700 K to 6500 K
MDER*	up to 6.5	up to 0.9
Colour point SDCM	3	3
CRI	90	90
R9	> 50	> 50

MDER – melanopic daylight efficacy ratio is the spectrum of light determined by the ratio between MEDI – melanopic equivalent daylight illuminance (lux) and intensity (lux). This parameter indicates how efficient the luminaire is in achieving the health and wellbeing effect of daylight.

Product data

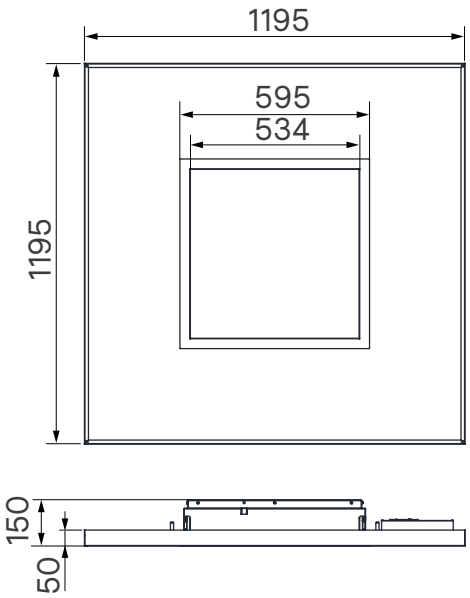
910505103473	LP911P NC2 SKYLIGHT A W120L120 WHT
910505103544	LLP911P NC2 SKYLIGHT A W120L120 GRY



Control system data

910505103996	NatureConnect scene set	LP912P NC SCENE & OCC SET V1	for Interact Pro
910505103474	NatureConnect link	LP912P NC2 CONTENT GENERATOR	for 0-10 V, Interact PRE, DALI

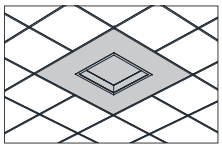
Dimensional drawing



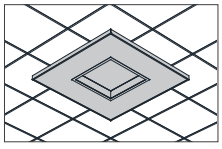
Dimensions in mm

Installation options

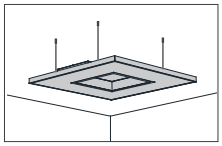
Suspended recessed



Suspended surface mounted



Suspended in open ceiling



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Signify NatureConnect



NatureConnect large island

NatureConnect large island combines Sky and Daylight panels for a fully immersive natural experience.

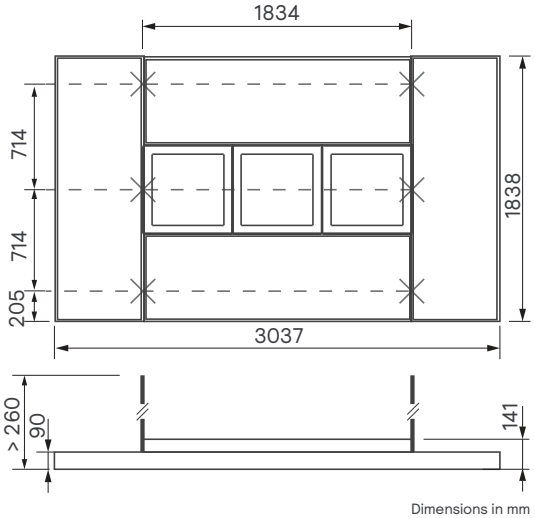
Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	20

Product Data

		q.ty
822274820223	Sky W60L60	3
822274820224	Daylight W60L180 (double panel)	2
822274820226	Daylight W60L180 Driver Island	4
822274820232	Island Gear tray	1
822274820221	Large frame (for suspended installations)	1
822274820715	Cable set (for recessed installations)	1

Dimensional drawing



Dimensions in mm

General Information

Power-on electrical power	180 W
Power-on light output	16 300 lm
Typical light output	22 800 lm (Day Rhythm)
Typical electrical power	245 W (Day Rhythm)
Maximum electrical power	330 W (Energize)
Maximum light output	30 500 lm (Energize)
Control interface	DALI
Power connector	GST18i5 male
DALI connector	BST14i2 male
Warranty period	5 years

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	3 A
Inrush current	19 A
Inrush time	1500 us
Products per MCB (type B 16A)	4
Power factor (min)	0.9

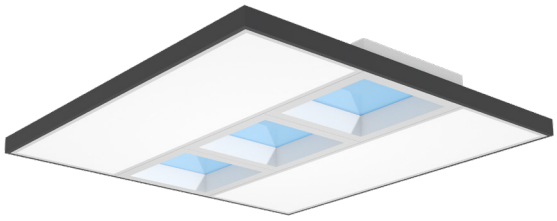
Mechanical and Housing

Dimensions (LxWxH)	3037 x 1838 x 141 mm
Frame material	Steel
Frame color	Dark grey RAL7043
Luminaire color	White RAL9003
Net weight product	125 kg

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Signify

Signify NatureConnect



NatureConnect small island

NatureConnect small island combines Sky and Daylight panels for a fully immersive natural experience.

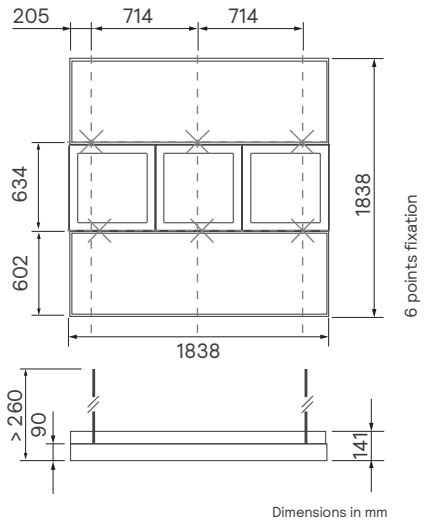
Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	16

Product Data

		q.ty
822274820223	Sky W60L60	3
822274820224	Daylight W60L180 (double panel)	1
822274820226	Daylight W60L180 Driver Island	4
822274820232	Island Gear tray	1
822274820222	Small frame (for suspended installations)	1
822274820716	Cable set (for recessed installations)	1

Dimensional drawing



Dimensions in mm

General Information

Power-on electrical power	125 W
Power-on light output	10 600 lm
Typical electrical power	165 W (Day Rhtyhtm)
Typical light output	14 300 lm (Day Rhythm)
Maximum electrical power	220 W (Energize)
Maximum light output	20 000 lm (Energize)
Control interface	DALI
Power connector	GST18i5 male
DALI connector	BST14i2 male
Warranty period	5 years

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	2 A
Inrush current	19 A
Inrush time	1000 us
Products per MCB (type B 16A)	6
Power factor (min)	0.9

Mechanical and Housing

Dimensions (LxWxH)	1838 x 1838 x 141 mm
Frame material	Steel
Frame color	Dark grey RAL7043
Luminaire color	White RAL9003
Net weight product	90 kg

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NatureConnect



NatureConnect daylight W120L120

NatureConnect daylight W120L120 is a tunable white light panel. It provides high quality, functional light. Connected with the NatureConnect link it mimics daylight by simulating the sun's daily patterns, using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.48 A
Inrush current	50 A
Inrush time	330 us
Products per MCB (type B 16A)	10
Power factor (min.)	0.9
Surge protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	2

Mechanical and Housing

Dimensions (LxWxH)	1195 x 1195 x 81 mm
Housing material	Aluminum
Housing color	White RAL9003
Optical cover/lens type	Polystyrene
Optical cover/lens finish	Opal
Net weight product	23 kg

General Information

Light source	Non-replaceable LED module
Light source colour	Tunable white
Driver included	Yes
Driver/power unit/transformer	PSD (Power supply unit with DALI interface
Maximum electrical power	127 W
Power-on electrical power	76 W
Max light output	12 300 lm
Power-on light output	7 300 lm
Efficacy	96 lm/W
CCT	2700 K to 6500 K
Color point SDCM	3
CRI	95
R9	> 50
UGR	19
Luminaire beam angle	100°
Lifetime	50 khrs B50L90 100 khrs B50L80
Control interface	DALI
Connector	5 pole push-in connector
Protection class IEC	Safety class I
Ambient temperature range	0 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-20 to +60 °C
Ingress protection code	IP44 (bottom), IP20 (top)
Mech. impact protection code	IK02
Glow-wire test	650 °C

Specified data are subject to change

NatureConnect daylight W120L120

Product data

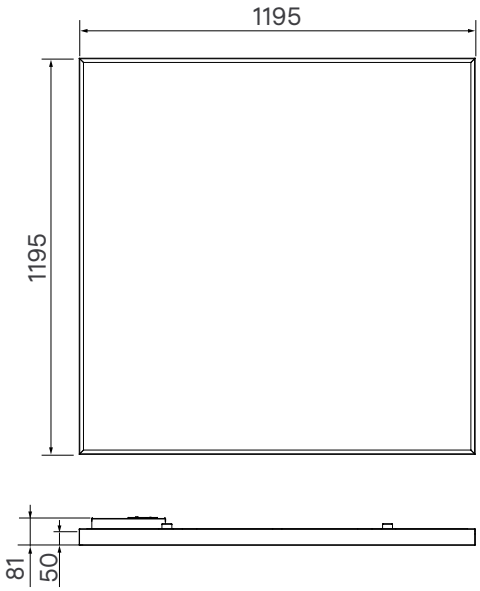
910505106530	LP911P NC2 DAYLIGHT W120L120 WHT



Control system data

910505103996	NatureConnect scene set	LP912P NC SCENE & OCC SET V1	for Interact Pro
910505103474	NatureConnect link	LP912P NC2 CONTENT GENERATOR	for 0-10 V, Interact PRE, DALI

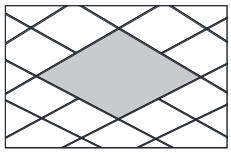
Dimensional drawing



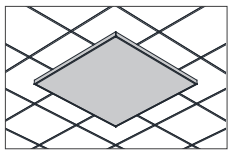
Dimensions in mm

Installation options

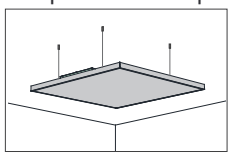
Suspended recessed



Suspended surface mounted



Suspended in open ceiling



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Signify

NatureConnect

NatureConnect daylight W60L60

NatureConnect daylight W60L60 panel is the functional light source in the system. Connected with the NatureConnect link it mimics daylight by simulating the sun's daily patterns, using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.16 A
Inrush current	8 A
Inrush time	175 us
Products per MCB (type B 16A)	40
Power factor (min.)	0.9
Surge protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	2

Mechanical and Housing

Dimensions (LxWxH)	595 x 595 x 85 mm
Housing material	Aluminum
Housing color	White RAL 9003
Optical cover/lens type	Polystyrene
Optical cover/lens finish	Opal
Net weight product	5 kg

General Information

Light source	Non-replaceable LED module
Light source colour	Tunable white
Driver included	No
Driver/power unit/transformer	PSD (Power supply unit with DALI interface
Maximum electrical power	33 W
Power-on electrical power	10 W
Max light output	3700 lm
Power-on light output	1000 lm
Efficacy	110 lm/W
CCT	2700 K to 6500 K
Color point SDCM	3
CRI	90
R9	> 50
UGR	19
Luminaire beam angle	90°
Lifetime	50 khrs B50L80
Control interface	DALI
Connector	GST18i5 male
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-20 to +60 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
Glow-wire test	650 °C

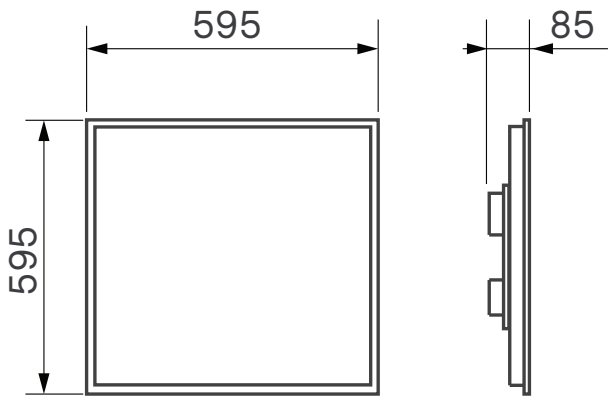
Specified data are subject to change

NatureConnect daylight W60L60

Product data

910505103362	LP903 NC Daylight W60L60 Panel
910505103363	Daylight W60L60 driver
911401809387	RC159Z Suspension set SME-4 WH

Dimensional drawing



Dimensions in mm

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NatureConnect

NatureConnect daylight W60L180

NatureConnect daylight W60L180 panel is the functional light source in the system. Connected with the NatureConnect link it mimics daylight by simulating the sun's daily patterns, using light recipes that boost energy levels and help indoor spaces feel in sync with nature.

Operating and electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.5 A
Inrush current	55 A
Inrush time	290 us
Products per MCB (type B 16A)	8
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set
Number of DALI addresses	2

Mechanical and housing

Dimensions (LxWxH)	1796 x 597 x 82 mm
Housing material	Aluminum
Housing color	White RAL9003
Optical cover/lens type	Polystyrene
Optical cover/lens finish	Opal
Net weight product	14 kg
Safety cable	1 pc (cable length 1 m)

General information

Light source	Non-replaceable LED modulet
Light source colour	Tunable white
Driver included	No
Driver/power unit/transformer	PSD (Power supply unit with DALI interface)
Maximum electrical power	110 W
Power-on electrical power	30 W
Maximum light output	11500 lm
Power-on light output	3000 lm
Efficacy	105 lm/W
CCT	2700 K to 6500 K
Colour point SDCM	3
CRI	90
R9	> 50
UGR	19
Luminaire beam angle	90°
Lifetime	50 khrs B50L80
Control interface	DALI
Connector	GST18i5 male
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-20 to +60 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
Glow-wire test	650 °C
CE mark	Yes
Warranty period	5 years
Constant light output (CLO)	No

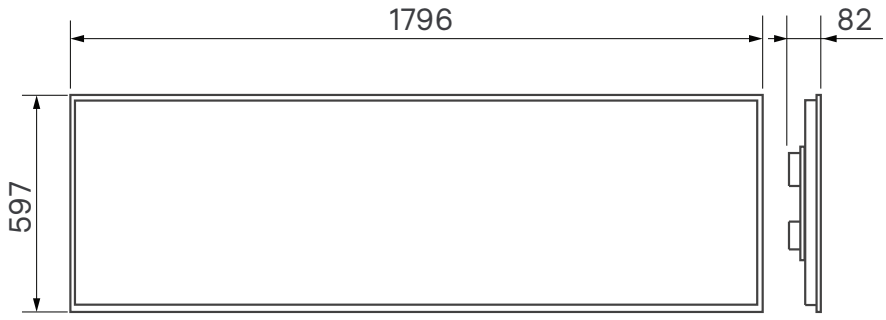
Specified data are subject to change

NatureConnect daylight W60L180

Product data

822274820224	Daylight W60L180 Double Panel (2pcs/box)
822274820225	Daylight W60L180 Single Panel (1ps/box)
822274820226	Daylight W60L180 Driver Island
822274820625	Daylight W60L180 Driver Standalone
822274820626	Daylight W60L180 Suspension Kit

Dimensional drawing



Dimensions in mm

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NatureConnect



NatureConnect lightscape

NatureConnect lightscape applies natural colors and dynamics creating a landscape effect on the wall. Indoor spaces are perceived as more spacious and it gives a better perception of dynamic Day Rhythm scene.

Operating and Electrical

Input voltage	220-240 V
Input frequency	50 to 60 Hz
Input current	0.5 A
Inrush current	13 A
Inrush time	150 us
Products per MCB (type B 16A)	25
Power factor (min)	0.9
Surge Protection	1 kV DM and 2 kV CM

Controls and User Interface

Lighting control	Compatible with NatureConnect link/ Scene set

Mechanical and Housing

Dimensions (LxWxH)	1350 x 120 x 150 mm
Housing material	Metal
Housing color	White RAL9003 or Dark grey RAL7043
Optical cover/lens type	Polycarbonate
Optical cover/lens finish	Lens
Net weight product	10 kg

General Information

Light source	Non-replaceable LED module
Light source colour	RGBW
Driver included	Yes
Driver/power unit/transformer	Non-replaceable integrated driver
Maximum electrical power	104 W
Average electrical power	63 W (typical use case)
Light output	3200 lm
CCT	not applicable
Colour point SDCM	3
Luminaire beam angle	36° x 75°
Lifetime	29 khrs B50L80
Control interface	Lightscape controller 822274820229, DMX or Ethernet
Power connection	3.0 m, 1.5 mm² 4-leads
Protection class IEC	Safety class I
Ambient temperature range	+10 to +35 °C
Performance ambient temp. Tq	25 °C
Storage temperature	-40 to +70 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
Glow-wire test	650 °C
CE mark	Yes
ENEC mark	-
UL mark	-
Warranty period	5 years
Constant light output (CLO)	No

Specified data are subject to change

NatureConnect lightscape

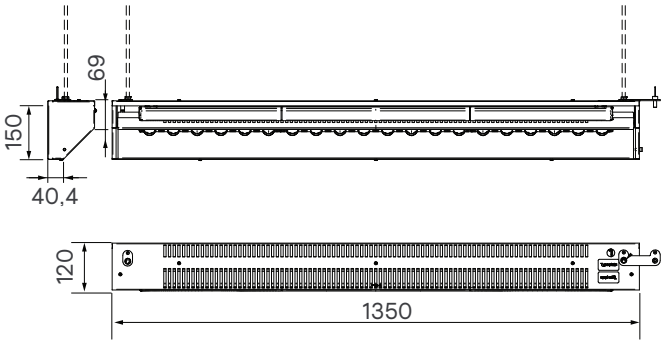
Product Data

822274820227	LP904P NC Lightscape White R9003
822274820228	LP904P NC Lightscape Grey R7043 30%





Dimensional drawing



Dimensions in mm

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VitaUp



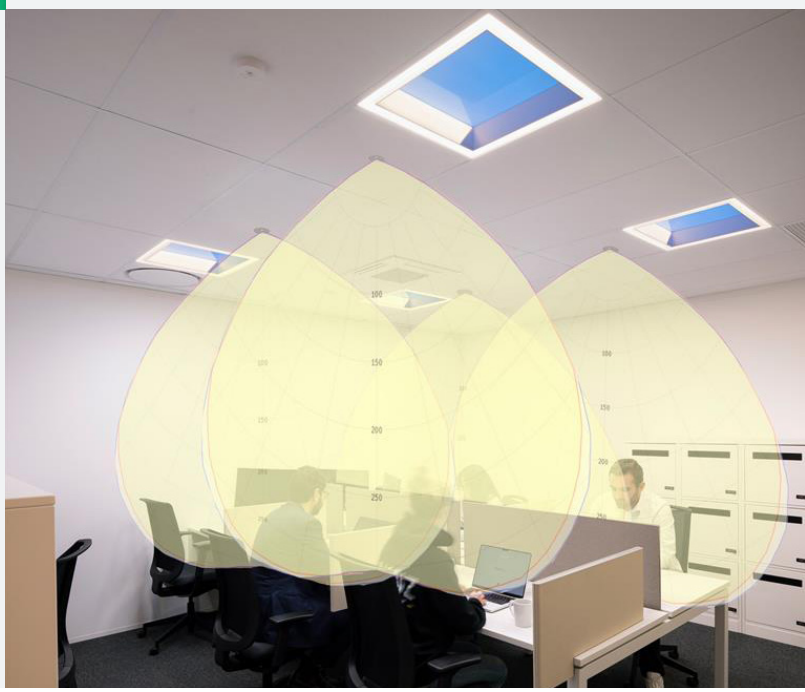
The essence of vitamin D

Sunlight is the primary natural source of vitamin D3 for the human body. When exposed to UVB rays, the skin produces previtamin D3, which begins the process of Vitamin D3 synthesis.

As dietary sources (fortified foods and supplements) of vitamin D3 are limited, there is one natural source that literally rises above them all: sunlight. Signify VitaUp, is designed to mimic features of natural sunlight, which may help indoor support for the body's own natural vitamin D3 production, when used in accordance with recommended guidelines.

Supports vitamin D generation in the body [1]

Globally, 77% of people have insufficient vitamin D levels[2]. A 15-minute midday walk during spring and summer stimulates the production of vitamin D by the human body[3]. But it's not summer all year round, with reduced sunshine intensity in other seasons constituting a poor source of our essential 'sunshine vitamin'.



- Lighting inspired by nature - crafted to deliver wavelengths that contribute to a natural vitamin D synthesis.
- Regular use across a typical 5-day workweek delivers a level of exposure comparable to taking a 15-minute midday walk 2–3 times per week — an approach suggested by several health organizations[3].
- Offers low-intensity UVB exposure in line with safety requirements provided in standard IEC 62471-6.
- Standard Erythemal Dose (SED) is the is a unit of measurement used to quantify UV exposure. Depending on the design and spacing, VitaUp can reach up to 0.14 SED/day, Signify VitaUp remains below the WHO standard of 0.33 SED.[4]
- Signify VitaUp is available as a complete kit including 2 VitaUp modules, 2 recessed holders and 1 driver.

[1] Based on internal product testing and scientific literature on light exposure and Vitamin D production.
https://ar.iiarjournals.org/content/42/10/5101
[2] Cui A, Zhang T, Xiao P, Fan Z, Wang H and Zhuang Y (2023) Global and regional prevalence of vi from 2000 to 2022: A pooled analysis of 7.9 mil 10.3389/fnut.2023.107080
[3] Based on guidance from NHS and EFSA.
https://ar.iiarjournals.org/content/42/10/5101
https://swlimo.southwestlondon.icb.nhs.uk/wp-content/uploads/SWL-Vitamin-D-PIL-Accessible-V1.1.pdf
https://www.efsa.europa.eu/sites/default/files/consultation/160321.pdf
[4] https://iris.who.int/bitstream/handle/10665/350569/9789240040830-eng.pdf

Download the VitaUp design guide

https://www.assets.signify.com/is/content/Signify/Assets/signify/global/20260703-vitaup-design-guide-v2.pdf

This product is not a medical device and is not intended to diagnose, treat, cure, or prevent any disease. Signify bears no responsibility or liability whatsoever for any claim or damage that may relate to any marketing or use of this product outside of its intended use, or contrary to the installation, operation and maintenance instructions.
This product is not a replacement for natural sunlight or dietary sources of vitamin D. Vitamin D production in the skin is influenced by multiple factors, including light exposure, skin type and overall health. The effectiveness of light exposure in supporting vitamin D production varies based on usage conditions and individual differences. Consult a healthcare provider for personalized advice on vitamin D needs.

Signify

NatureConnect



VitaUp

VitaUp is designed to support your body's natural vitamin D production, providing a low dose of UVB that is both safe and proven effective.
Sufficient vitamin D levels are key to support strong bones and teeth, support immune function, and even mood and cognitive function.
There are two kits available:
the VitaUp Base kit, with two modules, one 24 V driver and two holders (for recessed installations).
the VitaUp Extension kit is for additional VitaUp modules and the holders, to cover larger areas.

Benefits

- Low-intensity UVB exposure in line with safety requirements provided in standard IEC 62471-6
- Supports Vitamin D generation in a natural form
- Enabling daily UVB dosage throughout the darker months of the year
- Easy to install

Features

- Rated RG0 (no risk) for skin/eye safety
- Features an automatic 8-hour shutoff and built-in proximity sensors to ensure total safety and convenience
- Interact and DALI compatible through isolated port
- 24V CV input

Kits

910505106682	VitaUp Base Kit	VitaUp module 24V transformer Recessed holder	2 pcs 1 pc 2 pcs
910505106683	VitaUp Extension Kit	VitaUp module Recessed holder	2 pcs 2 pcs

VitaUp Base



VitaUp extension



Specified data are subject to change

VitaUp module

General information

Radiant power	13 mW
Peak wavelength	307.5 nm
Radiation angle	120°
Photobiological Safety	RG0 @typ 50 cm (IEC62471-6)
Lifetime	> 25 000 hrs
Control	DALI, SR
Ambient temperature range	-10 to +45 °C
Storage temperature	-20 to +85 °C
Ingress protection code	IP20
CE mark	Yes
ENEC mark	Yes
RoHS/REACH	Yes



Operating and electrical

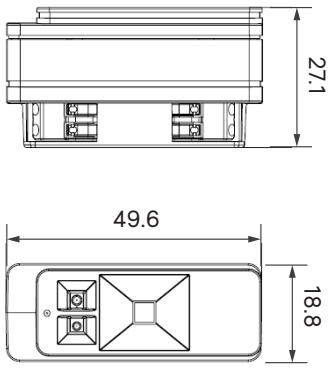
Input voltage	24 V
Input frequency	50 to 60 Hz
Input current	0.033 A
Inrush current	24.0 A
Power consumption	0.85 W

Mechanical and housing

Housing color	White
Net weight per piece	16 g

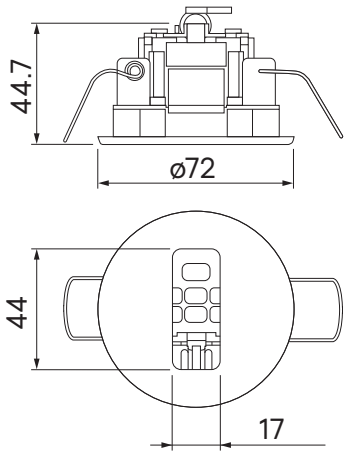
All values refers to one VitaUp module

Module



Holder

Recessed



Layout design

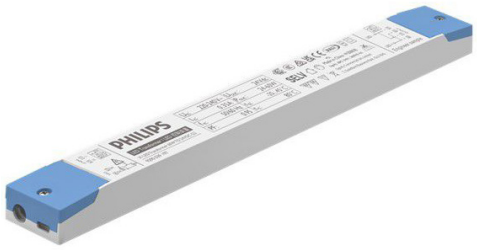
Area [m²]	Q.ty [VitaUp modules]	Spacing [m]	Kits q.ty Base kit	Kits q.ty Ext
< 6	min. 2	0.8	1	/
6 - 16	min. 4	1	1	1
> 16	1 per 4 **m²**	1.8	1	tbd

Specified data are subject to change

Transformer 24 V

General information

Name	Xi LED Transformer 60W TD 24VDC G2
Lifetime	50 000 hrs
Ambient temperature range	-25 to +45 °C
Storage temperature	-25 to +85 °C
Ingress protection code	IP20
Warranty period	5 years
CE mark	Yes
ENEC mark	Yes
VitaUp modules	up to 20 pcs

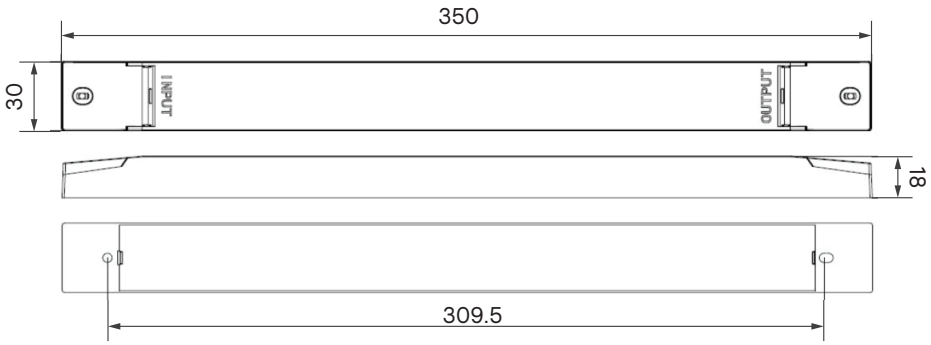


Operating and electrical

Input voltage	220...240 V ac
Input frequency	50 to 60 Hz
Input current	0.33 A
Inrush current	35.0 A
Products per MCB (type B 16A)	18 pcs
Output power	60 W

Mechanical and housing

Dimensions (LxWxH)	350x30x18 mm
Net weight per piece	178 g



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Signify NatureConnect

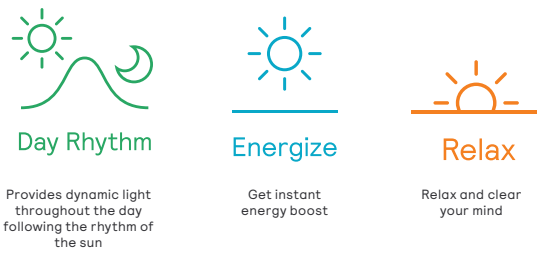


NatureConnect scene set

NatureConnect brings the benefits of natural light indoors.
Scene set is a kit that enables the day-rhythm lighting scene as well as the relax and energy scene in combination with NatureConnect luminaires.

Technical data

N. of set per lighting zone	1x set for lighting zone
Max. amount of luminaires per set	64x NatureConnect skylight or 10x NatureConnect mini island or 3x NatureConnect large island or 4x NatureConnect small island (max 64 DALI adresses)
Power supply input voltage	100 - 240 V AC



Features

Gives inputs to luminaires, allows selection of the scenes and dimm light levels, occupancy sensing.

Enables additional DALI DT8 lumianires to be synchronized with the NatureConnect lighting scenes.

Suitable for small offices, focus rooms, examination rooms in hospitals, lobbies, receptions, waiting areas

Compatible with Signify interact

Benefits

Sensors supports energy savings dimming down or turning off luminaires when no presence is detected.

Switch is battery free and wireless. It allows the user to choose between the automatic Day Rhythm or one of the two specific natural Light Scenes.

Day rhythm runs automatically to ensure the right light at the right time of the day, unless one of the other Light Scenes is selected by the user.

Energize and Relax scenes can be used to tailor the environment to the user's specific activities and needs.

Specified data are subject to change

NatureConnect scene set

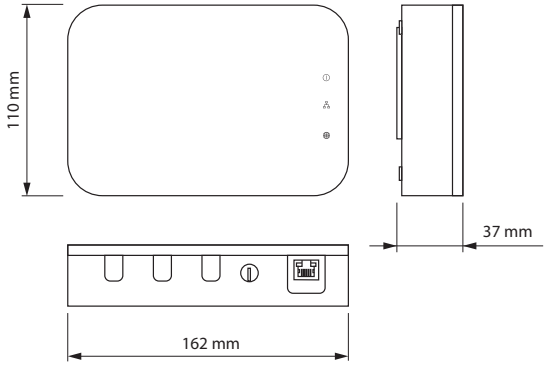
Product data

910505103996	**Scene Set**	**LP912P NC SCENE & OCC SET V1**

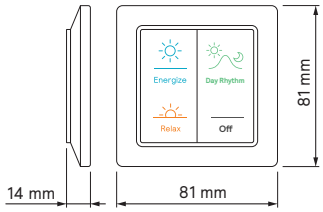
Contains

910505103474	NatureConnect link	LP912P NC2 CONTENT GENERATOR	1 pc
910505103545	NatureConnect switch	LP912P NC2 IA UID8480 Office-EU A	1 pc
913701069403	Sensor	SC200B/02 SR Sensor WH	1 pc
913713620603	recessed holder	SA0500/05 Ind. Rec SC1xxx/SC2xxx Mnt	1 pc
913713620803	surface mounted holder	SA0600/05 Ind. Surf Mnt SCxxxx/SNSxxx	1 pc

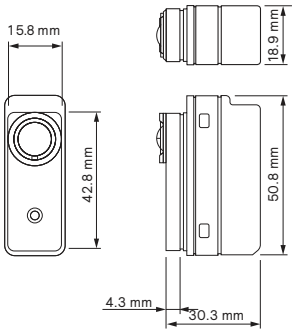
Dimensional drawing



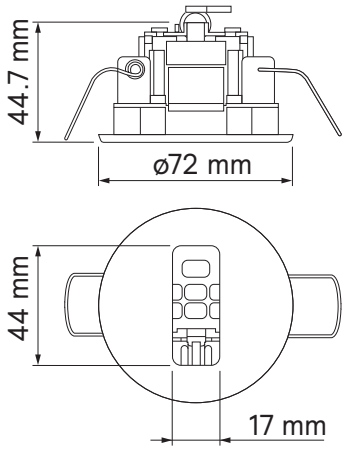
NatureConnect link



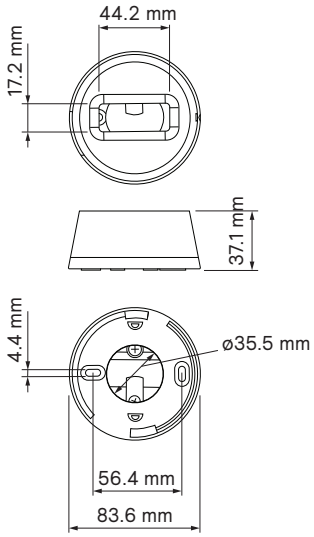
NatureConnect switch



sensor SC200



recessed holder



surface mounted holder

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NatureConnect



NatureConnect switch

NatureConnect switch is wireless and battery free.
It needs to be commissioned with the Interact Pro app to trigger the lighting scenes.

General information

Connectivity	Interact Ready
Ambient temperature range	+20 to +55 °C
CE mark	Yes

Product data

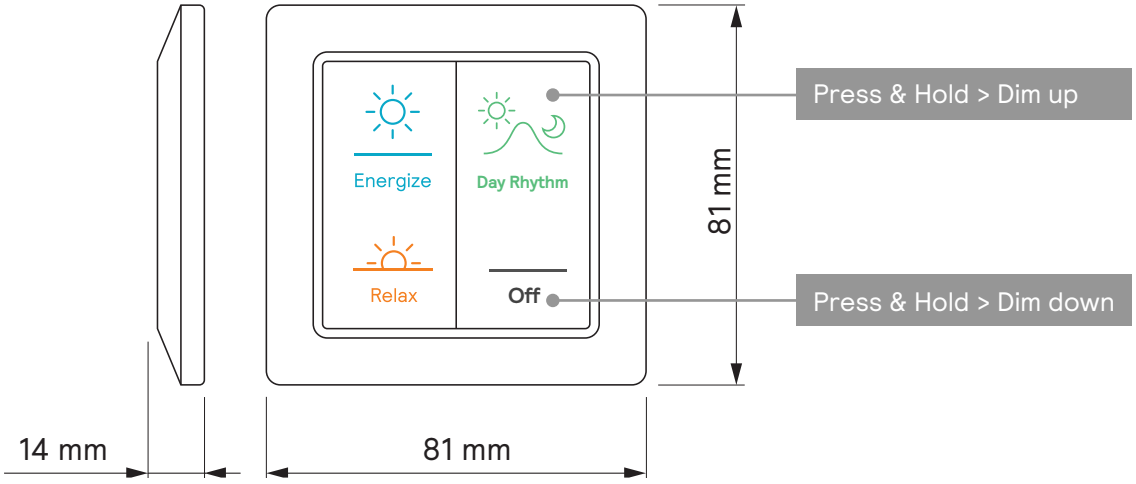
910505103545	LP911P NC2 IA UID8480 Office-EU A

Mechanical and Housing

Dimensions (LxWxH)	81 x 81 x 142 mm

Energize
is an extra bright scene to give you an additional boost of energy when you need it.

Day Rhythm
automatically regulates the lighting to be correct for the time of day and is the default scene.



Relax
is a soft and warm scene to create a relaxed and mellow atmosphere when you need it.

Off
to switch off manually. With presence sensors, the system will switch off automatically.

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Signify

NatureConnect



NatureConnect link

NatureConnect link is the device that connects the NatureConnect luminaires to commonly used control systems like Interact. It allows these control systems to send simple commands in order to select a NatureConnect scene or change the brightness, while NatureConnect link takes care of executing the complex light recipes to the luminaires. In addition to NatureConnect luminaires based on DALI and DMX, it also supports DALI DT8 tunable white luminaires.

Electrical

Power supply input voltage	100-240 V AC
Input frequency	50 to 60 Hz
Input current	< 525 mA
Power plug	Exchangeable plugs for: EU (Type C, Europlug) UK (Type G, BS 1363) NAM (Type A, NEMA 1-15)
Maximum electrical power	15 W
Power factor	0.3
Power supply output voltage	24 Vdc SELV
Output current	< 875 mA
Real time clock	Mains / Battery powered Battery life: 2 years no supply / 10 years with supply
Insulation DALI IN	Double
Insulation DALI OUT	Basic
Insulation DC 0-10V	Basic
Insulation DMX	Double
Insulation LAN	Double

General Information

Ambient temperature range	0 to 35 °C
Storage temperature	-40 to 70 °C
Ingress protection code	IP20
Mech. impact protection code	IK02
CE mark	Yes
UL mark	Yes
Warranty period	5 years

Interfaces

Power supply connector	DC5.5
Ethernet	RJ45, 10/100Mbit, DHCP client
DMX	3-pole pluggable screw terminal, max. 1.5mm2
Max. DMX cable length	300 m
DALI IN	Compatible with DALI and D4i Control Devices 2-pole pluggable screw terminal
Max. DALI IN cable length	300 m; 15 m when using a sensor like SNS210
DALI IN power supply	Integrated, Can be disabled. 12 V - 20.5 V 52 mA guaranteed 60 mA max
DALI OUT	DA1, for NatureConnect luminaires DA2, for DALI luminaires 4-pole pluggable screw terminal
Max. DALI OUT cable length	300 m
DALI OUT power supply	Integrated in both DA1 and DA2, 12 V - 20.5 V 128 mA guaranteed 140 mA max
Max. amount of DALI adresses	64 per DALI output
DC 0-10V CH1/CH2	150uA 10 V max
User controls	Push button, DIP switches, Rotary switches, Status LEDs

Specified data are subject to change

NatureConnect link

Mechanical and Housing

Dimensions (LxWxH)	162x110x37
Weight	0.3 kg
Housing material	ABS
Housing color	White RAL 9016

Product Data

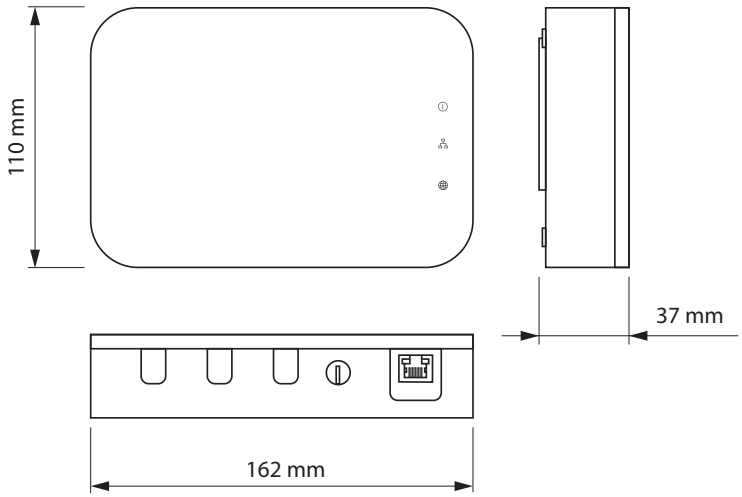
910505103474	LP912P NC2 CONTENT GENERATOR

Open source statement
This product contains open source software. The written offer, the license texts and acknowledgements for open-source software used in this product are included in the electronic menu of the device, accessible by opening the IP address of the device via a web browser.

NatureConnect link supports:
- DALI
- Interact
- 0-10 Volt



Dimensional drawing



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Signify

NatureConnect

Useful links

NatureConnect web page

www.signify.com/natureconnect

Product datasheets, installation instructions & commissioning guide

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

NatureConnect YouTube videos

https://www.youtube.com/playlist?list=PLj9hU1O4UB02-A4-lJszXVyE3n4ksE9vq



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