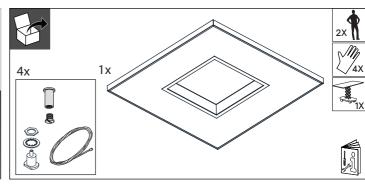
(S) ignify NatureConnect

NatureConnect mini island

LP911P NC2 SKYLIGHT A W120L120 GRY LP911P NC2 SKYLIGHT A W120L120 WHT





220V 240V

50Hz 60Hz







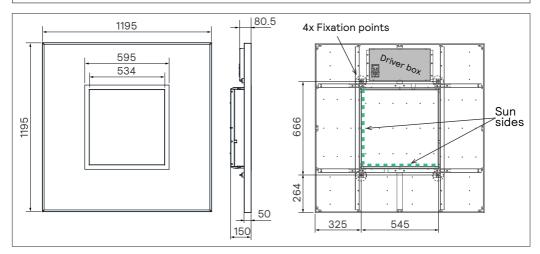








	Power	Current	Dimensions LxWxH	Â
NatureConnect mini island	150 W	0.7 A	1195x1195x150 mm	30 kg



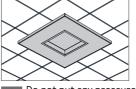
Three installation methods:

a. Suspended recessed

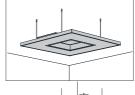


Always use gloves when installing luminaire.

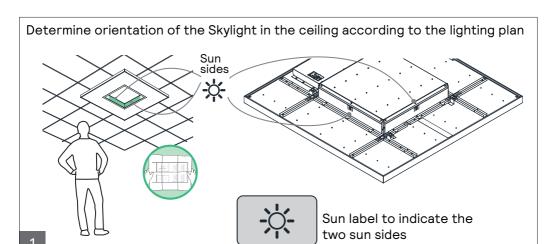
b. Suspended surface mounted c. Suspended open ceiling

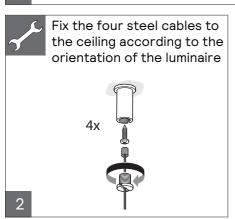


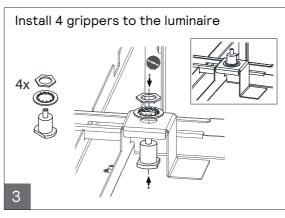
Do not put any pressure on the lens plate.

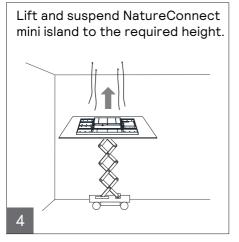


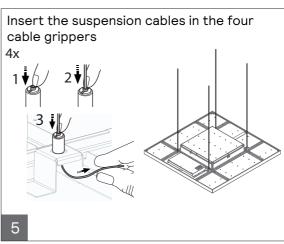






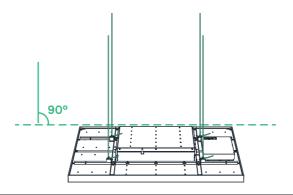






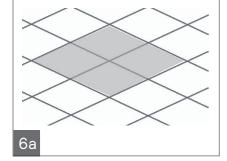


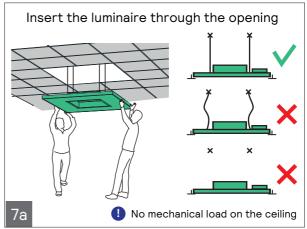
When pulling up the luminaire, keep the steel wire and the gripper in a straight line. No tilting of the luminaire.



Suspended recessed in system ceiling

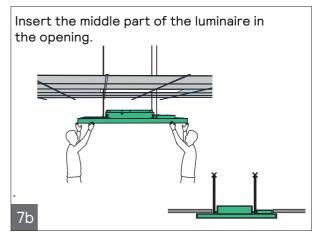
2x2 tiles (600x600 mm) opening in the ceiling

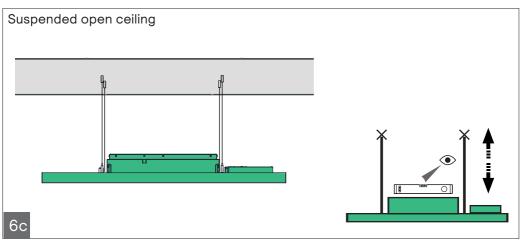


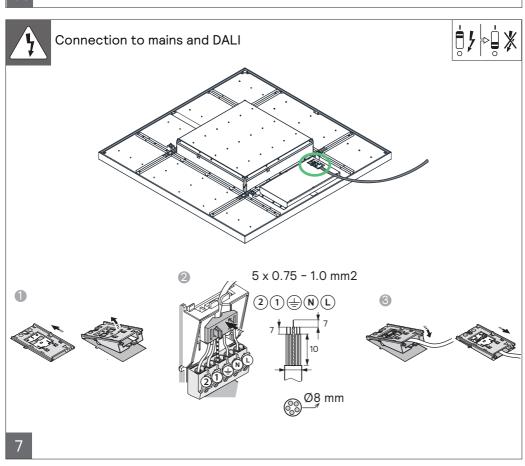


Suspended surface mounted in system ceiling (600 x 600 mm) Empty space for driver Empty space for suspension cables

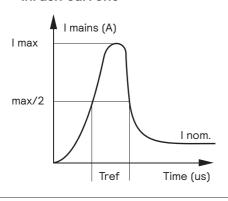
6b







Inrush current



Electrical characteristics

50

I may (A)

i iliax (A)			
T ref (Us)	330		
МСВ	Max n. of lumin.		
B-10 A	3		
B-16 A	6		
C-10 A	6		
C-16 A	10		



ATTENTION
OBSERVE PRECAUTIONS
FOR HANDLING
ELECTROSTATIC
SERSTITIVE
DEVICES

- Read these SAFETY PRECAUTIONS carefully. Strictly follow them during the installation work to protect yourself.
- Installation work must be performed by skilled persons. Improper or incompetent execution may cause injury, e.g. due to overturn of the luminaire.
- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national electrical code.
- Make sure that the mains voltage is disconnected before installing or servicing the luminaire to avoid any risk of electric shock.
- Mounting of the luminaire is only allowed in ceilings that can support the weight of the luminaire (30ka).
- Install the luminaire correctly according to the instructions in this manual. Wrong installation may cause injury due to the luminaire falling or may result in electric shock or fire hazard.
- Only use the original accessory parts inside the box.
- The product is partially IPXO & as such it is not protected against water ingress & as such we strongly recommend to check the conditions of the environment in which the luminaire is being installed.
- If the above advice is not taken and the luminaire is subject to water ingress, warranty will become void.
- Always consult the manufacturer for repair or service. Do not repair the luminaire by yourself.
- During installation and maintenance please use gloves to avoid spots on the cover.
- To remove dust and spots use the following:
 - Dust: use micro fiber cloths only
 - Fingerprints, etc.: use a cleaner for synthetic materials with antistatic properties.
- The luminaire has basic insulation between the mains voltage (L-N) and the control conductors (DALI).



The luminaire shall, under no circumstance, be covered with thermal insulation matting or similar material.



Use QR code to download Commissioning guide for Interact PRF and other information about NatureConnect.



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

INFORMATION ON MINIMUM CLEARANCE DISTANCES (for Australia and New Zealand)

NatureConnect LP911P NC2 SKYLIGHT A W120L120 is a Do-Not-Cover luminaire type



Please note the following warnings for recessed application:

Australia and New Zealand

WARNING — RISK OF OVERHEATING OR FIRE IF THE CLEARANCE DISTANCES ARE COMPROMISED.

Abbreviations (clearances):

- HCB (Height clearance to building element)
 Minimum distance as specified by the luminaire manufacturer between the top
 of the recessed luminaire and any building element above it.
- MIC (Minimum insulation clearance)
 Minimum distance as specified by the luminaire manufacturer between the top
 of the recessed luminaire and the building insulation above it.
- SCB (Side clearance to building element)
 Minimum distance between the side of the recessed luminaire and any building element as specified in AS/NZS 3000, or as specified by the luminaire manufacturer.
- 4. SCI (Side clearance to insulation)
 Minimum distance as specified by the luminaire manufacturer between the recessed luminaire and any building insulation.

Minimum clearances requirements for LP911P NC2 SKYLIGHT A W120L120 luminaire:

RISK OF FIRE — BUILDING INSULATION MUST NOT COVER THIS LUMINAIRE

HCB = 0 mm MIC = 10 mm SCB = 0 mm SCI = 0 mm

New Zealand (additional)

WARNING — THIS LUMINAIRE IS NOT SUITABLE FOR INSTALLATION IN LOCATIONS WHERE THERMAL INSULATION IS PRESENT, OR MAY REASONABLY BE EXPECTED TO BE INSTALLED IN THE FUTURE, OR WHERE THERE IS A LIKELIHOOD OF OTHER COMBUSTIBLE MATERIAL, E.G. LEAVES OR VERMIN DEBRIS, ETC. COLLECTING ON OR AROUND THE LUMINAIRE. IT IS NOT SUITABLE FOR DOMESTIC INSTALLATIONS OR INSTALLATION IN RESIDENTIAL AREAS OF NON-DOMESTIC INSTALLATIONS (RESIDENTIAL INSTITUTIONS, HOTELS, BOARDING HOUSES, HOSPITALS, ACCOMMODATION HOUSES, MOTELS, HOSTELS AND THE LIKE).

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