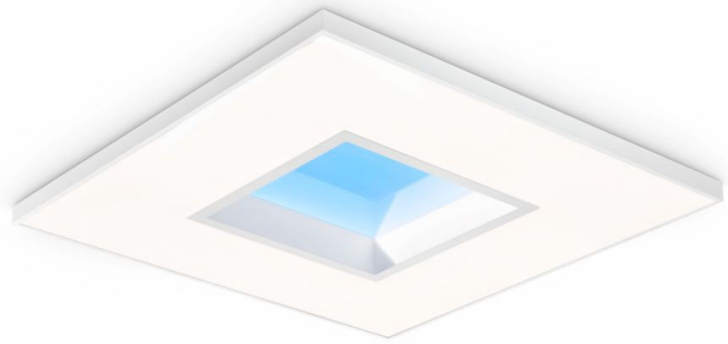




## Daylight experience with sky and superior functional illumination

The NatureConnect mini island creates a convincing skylight effect in windowless spaces. It consists of a Sky & Sun component that fulfills the decorative function of an artificial skylight, and a Daylight component that provides high-quality functional light. Combined with the NatureConnect link or scene set 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. Designed for flexible mounting: recessed, suspended or surface mounted.

### Benefits

- Increased alertness of people (proved by studies).
- People working in windowless spaces miss daylight less
- Dark areas show 50% higher occupancy
- Mimic the daily rhythm of natural daylight with high-quality, office-compliant, functional lighting.
- It can be combined with other NatureConnect luminaires and tunable white light sources.

- NatureConnect link/scene sets synchronize all luminaires and is compatible with Interact/DALI/Dynalite.
- Installation can be suspended, recessed or surface mounted.

### Applications

- Offices
- Healthcare
- Hospitality
- Education
- Retail

Features

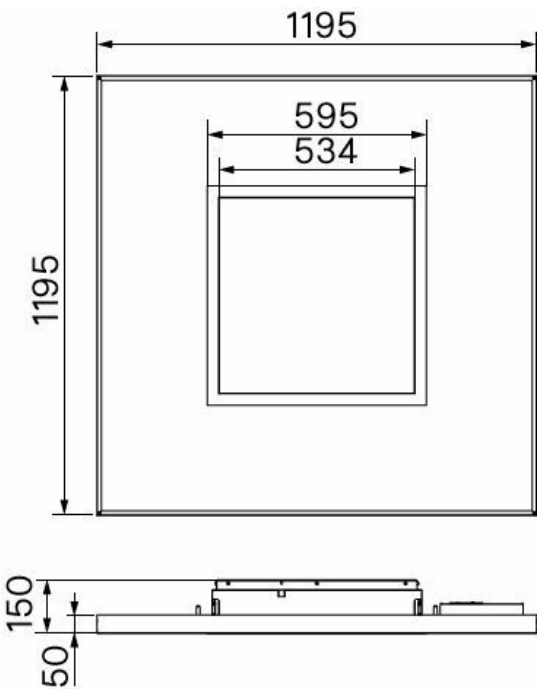
- Dynamic “Day Rhythm” when combined with NatureConnect Link/Scene set
- Sky, Sun and Tunable white CCT between 3700 – 5200 K
  - White and dark grey frame
  - CRI > 90, UGR 19

Versions



LP911P NC2 SKYLIGHT A  
W120L120 WHT

Dimensional drawing



LP911P NC2 SKYLIGHT A W120L120 WHT

General Information

|                      |         |
|----------------------|---------|
| Number of gear units | 6 units |
| Driver included      | Yes     |

### Light Technical

|                                    |                               |
|------------------------------------|-------------------------------|
| Luminous Flux                      | 15,300 lm                     |
| Correlated Color Temperature (Nom) | Variable                      |
| Luminous Efficacy (rated) (Nom)    | 102 lm/W                      |
| Color rendering index (CRI)        | >95                           |
| Optic type                         | Prismatic reflector wide beam |

### Operating and Electrical

|                               |                                                                       |
|-------------------------------|-----------------------------------------------------------------------|
| Input Voltage                 | 220 to 240 V                                                          |
| Line Frequency                | 50 to 60 Hz                                                           |
| Power Consumption             | 150 W                                                                 |
| Suitable for random switching | Yes (relates to presence/ movement detection and daylight harvesting) |
| Protection class IEC          | Safety class I                                                        |

### Controls and Dimming

|          |      |
|----------|------|
| Dimmable | DALI |
|----------|------|

### Mechanical and Housing

|                              |                       |
|------------------------------|-----------------------|
| Housing Color                | White RAL 9003        |
| Ingress protection code      | IP20(IP44 front)      |
| Mech. impact protection code | IK02 [0.2 J standard] |

### Approval and Application

|                           |                                   |
|---------------------------|-----------------------------------|
| Glow-wire test            | Temperature 650 °C, duration 30 s |
| Flammability mark         | -                                 |
| ENEC mark                 | ENEC mark                         |
| Ambient temperature range | 0 to +35 °C                       |

### Initial Performance (IEC Compliant)

|                         |        |
|-------------------------|--------|
| Luminous flux tolerance | +/-10% |
| Initial chromaticity    | 3      |