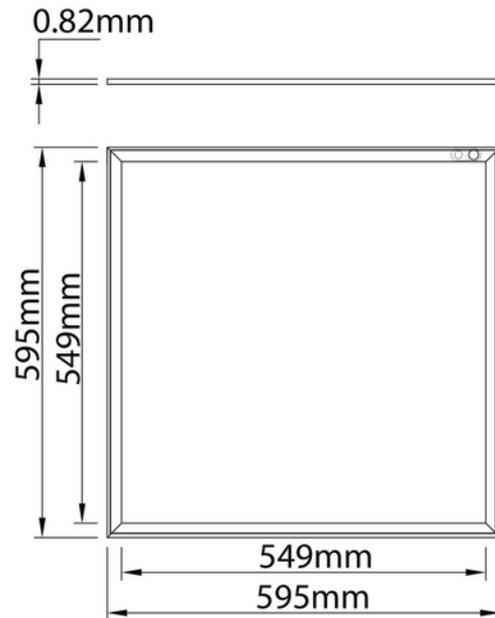


**PRODUCT DATA SHEET**

Panel NWC 595x595 5100lm 930 36W Prism WH PIR+Daylight 18i3

Art.no: 0385-NW-02-3

*Lighting Solutions*

## Panel NWC 595x595 5100lm 930 36W Prism WH PIR+Daylight 18i3



LED Panel is a luminaire for indoor use. With Norlux Wireless Connect integrated into the luminaire, you have modern lighting control technology without the need for additional cabling. It is designed for installation in system ceilings, suspended by a wire system, or with a mounting frame so the panel can be mounted on ceiling surfaces.

| ELECTRICAL DATA                      |            |
|--------------------------------------|------------|
| Protection Class (system)            | 2          |
| Dimming (system)                     | PWM, 1-10V |
| Voltage (system) [V]                 | 230V 50Hz  |
| Lightsource Max. Power (W) if Socket | 40w        |

| TECHNICAL DATA |      |
|----------------|------|
| IK (system)    | IK06 |
| IP (system)    | IP40 |
| Outdoor        | No   |

**PRODUCT DATA SHEET**

Panel NWC 595x595 5100lm 930 36W Prism WH PIR+Daylight 18i3

Art.no: 0385-NW-02-3

*Lighting Solutions*

| TECHNICAL DATA             |          |
|----------------------------|----------|
| Operating temperature (°C) | -20 - 40 |

| PHOTOMETRIC DATA                    |                 |
|-------------------------------------|-----------------|
| Efficacy (system) (lm/W)            | 120             |
| CRI / Ra (>=)                       | 90              |
| CCT (Color Temperature) (K)         | 3000            |
| Color Code                          | 930             |
| Lightsource Type                    | LED (built in)  |
| Lens (Diffuser)                     | Micropris.      |
| Lifetime (h)                        | L80B10: 100 000 |
| MacAdam (SDCM)                      | 3               |
| UGR (<=)                            | 19              |
| Manufacturer (light source)         | Runlite         |
| Forward Voltage LED (max tp=25) (V) | 3.4             |
| Driftspenning LED (min tp=65) (V)   | 3.0             |

| DRIVER       |     |
|--------------|-----|
| Flicker-free | Yes |

| CONTROL SYSTEM          |            |
|-------------------------|------------|
| Norlux Wireless Connect | Compatible |
| Mesh                    | Yes        |
| System                  | NWC        |

| DIMENSIONS            |       |
|-----------------------|-------|
| Length (product) (mm) | 595.0 |
| Width (product) (mm)  | 8.0   |
| Height (product) (mm) | 595.0 |

| MATERIALS AND SURFACES |         |
|------------------------|---------|
| Color                  | White   |
| RAL Code               | RAL9003 |
| Housing Material       | Steel   |

**PRODUCT DATA SHEET**

Panel NWC 595x595 5100lm 930 36W Prism WH PIR+Daylight 18i3

Art.no: 0385-NW-02-3

*Lighting Solutions*

| INSTALLATION AND CONNECTION |                                |
|-----------------------------|--------------------------------|
| Areas of use                | Generally, Hotel, School, Shop |
| Mounting                    | Recessed, Ceiling              |
| Connection (system)         | Cable                          |

| ENERGY AND CERTIFICATIONS |                  |
|---------------------------|------------------|
| Energy Class EPREL        | E                |
| CE mark                   | Yes              |
| EPD number                | NEPD-14297-14692 |