

# RS PRO Connect R20 Q warmweiss



Product code **4007841057183**

E-Nr. **941301389**

- Including STEINEL LED system
- Interconnectable and adjustable via Bluetooth
- Impact-resistant material rated to IK07
- Backlight function
- Optional basic lighting level 10 - 50 %
- Optional main light level 50 - 100%
- Optional emergency light

neva  
lux

55 x 300 x 300 mm



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Technical Data

| IDENTIFICATION             |                                         | CONNECTIVITY                   |                         |                              |                                                                                                                                             |
|----------------------------|-----------------------------------------|--------------------------------|-------------------------|------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Variant                    | warm white                              | Networking                     | Yes                     | Twilight setting             | 2 – 2000 lx                                                                                                                                 |
| DIMENSIONS                 |                                         |                                |                         | Time setting                 | 5 sec – 30 min                                                                                                                              |
| Dimensions L x W x H       | 55 x 300 x 300 mm                       | Type of networking             | Master/slave            | Base light function          | Yes                                                                                                                                         |
| ELECTRICAL                 |                                         | LIGHTING TECHNOLOGY            |                         | Base light function detail   | LED Backlight                                                                                                                               |
| Mains connection           | 220 – 240 V / 50 – 60 Hz                | Colour temperature             | 3000 K                  | Base light function time     | 10-30 min, all night                                                                                                                        |
| Power                      | 16 W                                    | LED colour deviation           | SDCM3                   | Functions                    | Group parameterisation,<br>Manual ON / ON-OFF,<br>Master/slave override,<br>Neighbouring-group<br>function, Presence function,<br>Backlight |
| Own consumption            | 0,5 W                                   | Colour rendering index         | 80-89                   | Settings via                 | Bluetooth                                                                                                                                   |
| SENSOR TECHNOLOGY          |                                         | With illuminant                | Yes, STEINEL LED system | With remote control          | No                                                                                                                                          |
| Sensor technology          | High frequency                          | Illuminant                     | LED cannot be replaced  | HOUSING & MATERIAL           |                                                                                                                                             |
| Transmission power         | < 1 mW                                  | Base                           | without                 | Impact resistance            | IK07                                                                                                                                        |
| HF technology              | 5,8 GHz                                 | LED cooling system             | Passive Thermo Control  | Protection class (IP)        | IP40                                                                                                                                        |
| With motion detector       | Yes                                     | Soft light start               | Yes                     | Protection class             | II                                                                                                                                          |
| Detection                  | also through glass, wood and stud walls | Continuous light               | selectable              | Ambient temperature          | -20 – 40 °C                                                                                                                                 |
| Detection angle            | 360 °                                   | Luminous flux                  | 1900 lm                 | Housing material             | Plastic                                                                                                                                     |
| Opening angle              | 160 °                                   | LIFETIME                       |                         | Cover material               | PC, opal                                                                                                                                    |
| Segment-by-segment masking | Yes                                     | LED lifetime max. °C           | 50000 h                 | SCOPE OF DELIVERY & WARRANTY |                                                                                                                                             |
| Electronic scalability     | Yes                                     | Luminous flux decline per LM80 | L80B50                  | Manufacturer warranty        | 5 years                                                                                                                                     |
| Mechanical scalability     | No                                      | LED lifespan (25 °C)           | 60000 h                 |                              |                                                                                                                                             |
| Radial range               | Ø 10 m (79 m²)                          | SETTINGS                       |                         |                              |                                                                                                                                             |
|                            |                                         | Twilight switch                | Yes                     |                              |                                                                                                                                             |

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Accessories

| ARTICLE NUMBER                                                                                 | DESCRIPTION            | CATEGORY  |
|------------------------------------------------------------------------------------------------|------------------------|-----------|
|  4007841064143 | Notlicht-Modul R-Serie | Accessory |

ORDERING INFORMATION

Art.-Nr.

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Typ

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lux

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