# RS PRO P1 FLAT SP warm white

**LED INDOOR LIGHT WITHOUT SENSOR, SHOCK-TESTED**

EAN 221820

- Including STEINEL LED system
- Intelligent soft light start
- Interconnectable by cable (maximum of 10 units)

272 x 64 mm



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## Technical Data

### IDENTIFICATION

| | |
|---|---|
| Variant | **P1 flat** |

### DIMENSIONS

| | |
|---|---|
| Dimensions Ø × H | **272 x 64 mm** |

### ELECTRICAL

| | |
|---|---|
| Mains connection | **220 – 240 V / 50 – 60 Hz** |
| Power | **8,2 W** |

### SENSOR TECHNOLOGY

| | |
|---|---|
| With motion detector | **No** |

### LIGHTING TECHNOLOGY

| | |
|---|---|
| Measured luminous flux 360° | **922 lm** |
| Colour temperature | **3000 K** |
| With illuminant | **Yes, STEINEL LED system** |
| Illuminant | **LED cannot be replaced** |
| Base | **without** |
| LED cooling system | **Passive Thermo Control** |
| Soft light start | **Yes** |

### LIFETIME

| | |
|---|---|
| LED lifetime max. °C | **60000 h** |
| LED lifetime L70B50 25°C | **> 60000 h** |
| Luminous flux decline per LM80 | **L80B10** |

### SETTINGS

| | |
|---|---|
| Main light adjustable | **No** |

### HOUSING & MATERIAL

| | |
|---|---|
| Impact resistance | **IK03** |
| Protection class (IP) | **IP54** |
| Protection class | **II** |
| Ambient temperature | **from -10 up to 40 °C** |
| Housing material | **Plastic** |
| Cover material | **Plastic, opal** |
| Mounting location | **ceiling** |
| Application location | **Indoors** |
| Colour | **white** |

### SCOPE OF DELIVERY & WARRANTY

| | |
|---|---|
| Manufacturer warranty | **5 years** |

### CERTIFICATES & EPREL

| | |
|---|---|
| Certificates | **DEKRA** |
| EPREL category | **Surrounded product with integrated light source** |

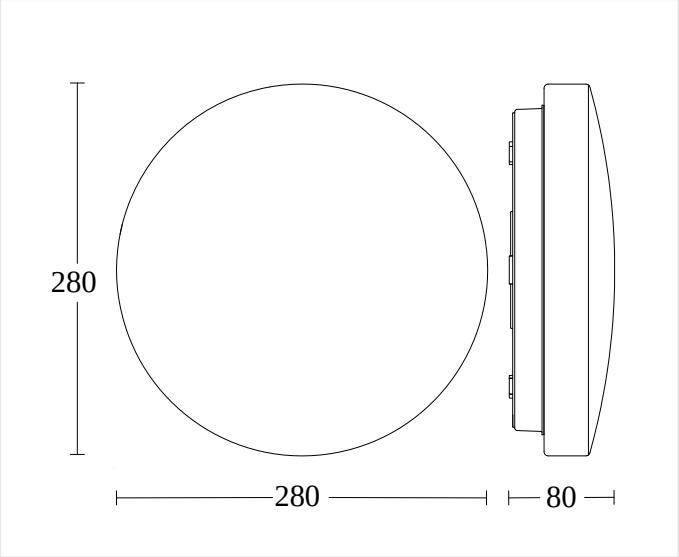
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## Illustrations

### TECHNICAL DRAWINGS




272 x 64 mm

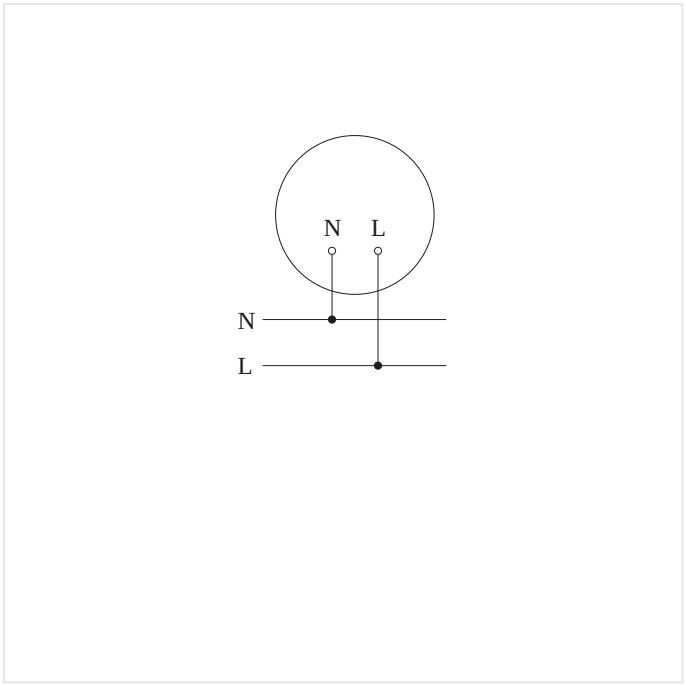
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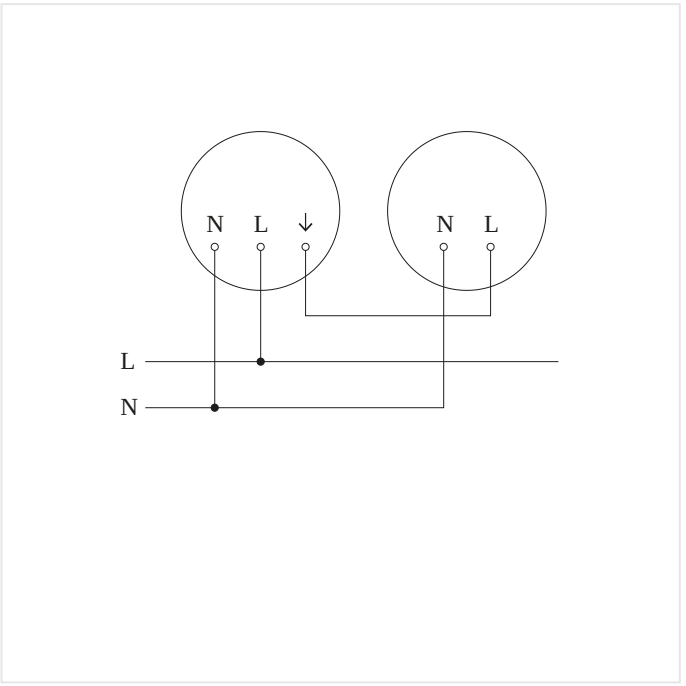
## Wiring Diagrams

**WIRING DIAGRAM 1**




Master circuit diagram

**WIRING DIAGRAM 2**




Master/slave interconnection circuit diagram

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## Accessories

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 221820 |
| EAN | 221820 |
| Typ | **RS PRO P1 FLAT SP warm white** |

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