# elani P3200 4K

**PENDANT LUMINAIRE**

Product code **221112**

- For universal use for lighting offices, schools, traffic zones etc.
- Direct and indirect light can be controlled separately
- Dimmable DALI
- Variants with 1.5, 2.4 and 3.14 meter length available
- Housing Anodised aluminium
- Swiss Made

3140 x 60 x 80 mm



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## Technical Data

### DIMENSIONS

| | |
|---|---|
| Dimensions L × W × H | **3140 x 60 x 80 mm** |
| Suspension length | **2000 mm** |

### ELECTRICAL

| | |
|---|---|
| Mains connection | **200…240 V / 50 – 60 Hz** |
| Power | **97 W** |
| Replaceable driver | **Yes** |
| Type of wiring | **Suitable for through wiring** |

### SENSOR TECHNOLOGY

| | |
|---|---|
| With motion detector | **No** |
| With light sensor | **No** |

### CONNECTIVITY

| | |
|---|---|
| Control technology | **Dali-Leuchte** |
| Networking via | **DALI 2** |

### LIGHTING TECHNOLOGY

| | |
|---|---|
| Colour temperature | **4000 K** |
| LED colour deviation | **SDCM3** |
| Colour rendering index | **80-89** |
| Illuminant | **Yes, LED-System** |
| Luminous flux | **12560 lm (Down 8164, Up 4396)** |
| Beam angle | **Down 105°, Up 115°** |
| Luminaire luminous efficacy | **129 lm/W** |
| Glare value | **UGR < 22** |

### LIFETIME

| | |
|---|---|
| LED lifespan (25 °C) | **70000 h** |

### SETTINGS

| | |
|---|---|
| DALI dimming | **Yes** |
| With emergency light | **No** |
| Suitable for light band configuration | **Yes** |
| Direct/indirect ratio separately controllable | **Yes** |
| Constant light output control | **Yes** |

### HOUSING & MATERIAL

| | |
|---|---|
| Protection class (IP) | **IP20** |
| Protection class | **II** |
| Ambient temperature | **-20…45 °C** |
| Housing material | **Aluminium** |
| Cover material | **Acrylic glass opal** |
| Mounting type | **Ceiling pendant** |
| Colour | **Aluminium** |

### SCOPE OF DELIVERY & WARRANTY

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

### CERTIFICATES & EPREL

| | |
|---|---|
| EPREL energy efficiency class | **D** |

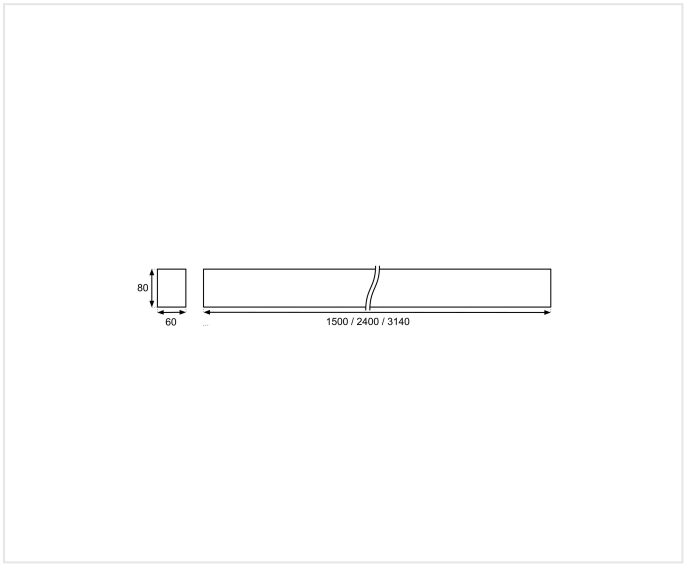
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## Illustrations

### TECHNICAL DRAWINGS




3140 x 60 x 80 mm

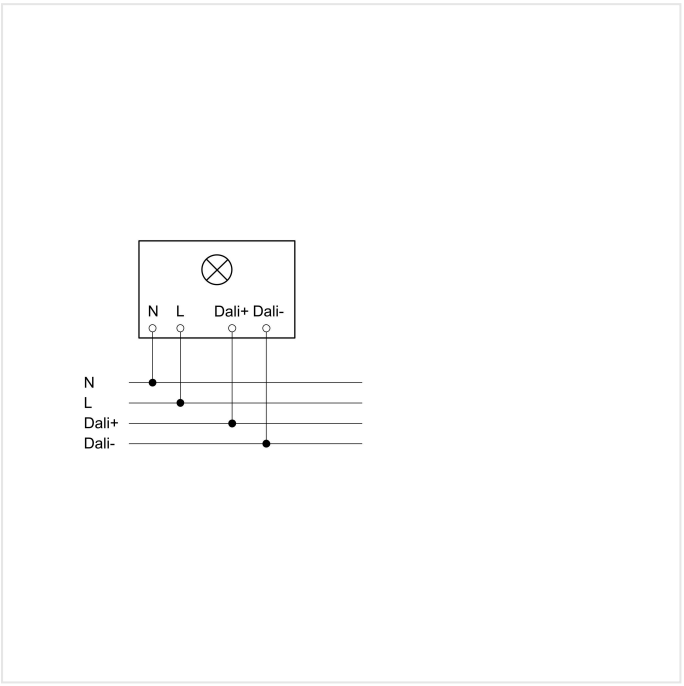
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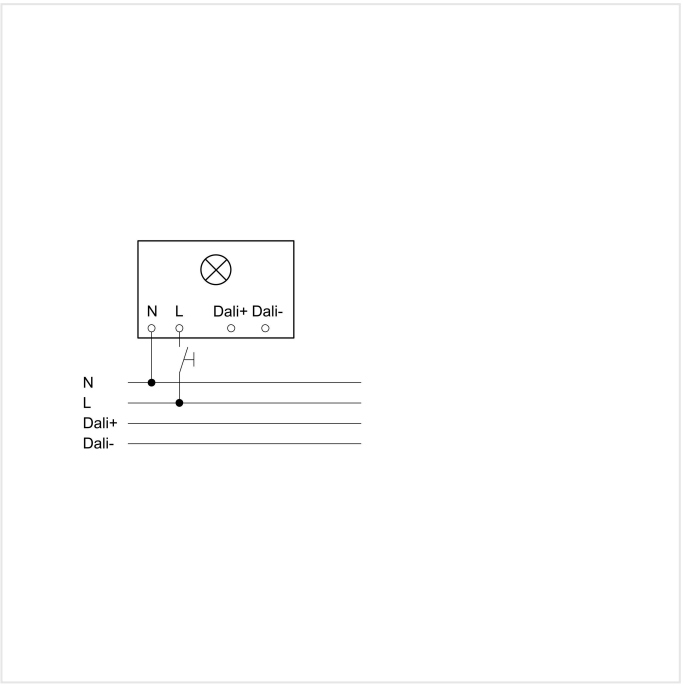
## Wiring Diagrams

### WIRING DIAGRAM 1




Wiring diagram

### WIRING DIAGRAM 2




Wiring diagram

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## Accessories

| | ARTICLE NUMBER | DESCRIPTION | CATEGORY |
|---|---|---|---|
|  | 221102 | **elani Diffusor 3200 CDP** | Microprismatic Diffuser 3200mm |
|  | 221108 | **Emergency Package 1h (Astra)** | Self-contained emergency lighting with self-test function |
|  | 221343 | **elani Connector 90°** | 90° connection with miter cut |
|  | 221107 | **elani Link** | Connection of luminaires |
|  | 221397 | **elani Color RAL_NCS_3200** | Special paint 3.2m |
|  | 221997 | **elani WM-Set 3B** | Wall mounting kit |

**ORDERING INFORMATION**

| | |
|---|---|
| Art.-Nr. | 221112 |
| Typ | **elani P3200 4K** |

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