lisha P1200 4K

PENDANT LUMINAIRE DIRECT/INDIRECT, LINKABLE

Product code **220180**

- For universal use for lighting offices, schools, traffic zones, etc.
- Available as intelligent Connect version or as conventional DALI luminaire
- Connect variant with powerful IoT lighting control for next-generation lighting projects (swarm function, grouping, cleaning light, etc.)
- Direct and indirect light proportion separately controllable
- Link technology for seamless extension of the luminaire with continuous wiring
- Variants with 1.2 and 1.8 meter length available
- Housing Aluminium RAL9016, white

1205 x 50 x 95 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**1205 x 50 x 95 mm**
Suspension length	**1500 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**49 W**
Replaceable driver	**Yes**
Type of wiring	**Through wiring included**
LED rated current	**700 mA / 250 mA**
Maximum number of luminaires per circuit breaker	**C10: 15x, C16: 23x, C20: 29x, B10: 9x, B16: 14x, B25: 17x**

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	**LED**
Luminous flux	**5500 lm (Down 3800, Up 1700)**
Beam angle	**Down 105°, Up 115°**
Luminaire luminous efficacy	**112 lm/W**
Glare value	**UGR < 22**

LIFETIME

LED lifespan (25 °C)	**50000 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	**I**
Ambient temperature	**-20...+45 °C**
Housing material	**Aluminium**
Cover material	**Acrylic glass opal**
Mounting type	**Pendant mounting**
Colour	**White**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class	**E**

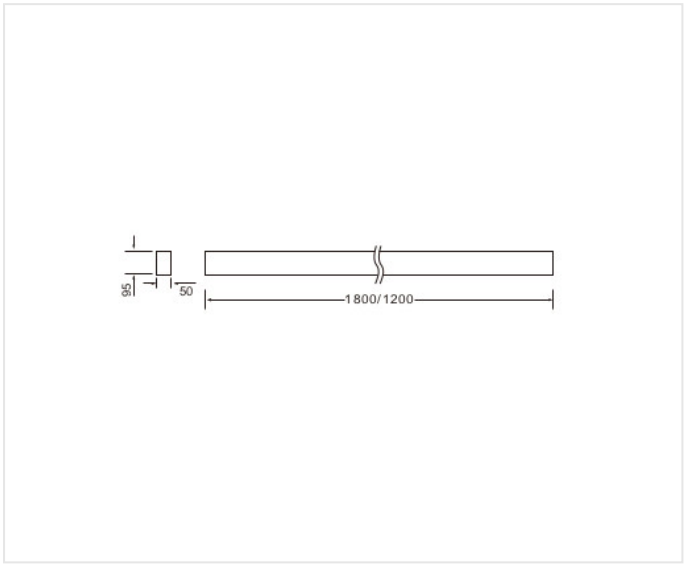
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Illustrations

TECHNICAL DRAWINGS



1205 x 50 x 95 mm

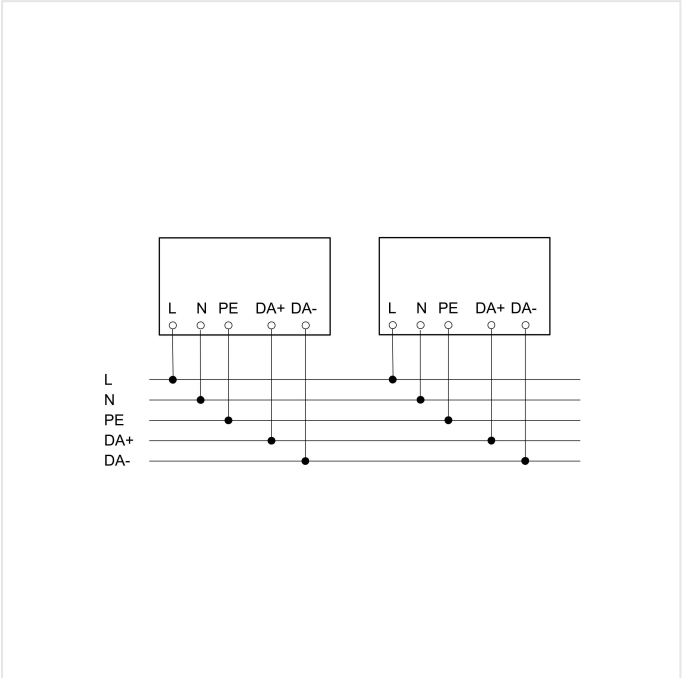
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Wiring Diagrams

WIRING DIAGRAM 1



Wiring diagram

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Accessories

ORDERING INFORMATION

Art.-Nr.	220180
Typ	**lisha P1200 4K**

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