nefera C120 4K

CEILING LUMINAIRE DIRECT/INDIRECT

Product code **220173**

- For universal use in office and school lighting,Traffic zones etc.
- Flat design and completely homogeneous illumination
- High quality finish
- Direct and indirect light distribution
- Very good glare control values (UGR<17)
- Dimmable DALI
- Housing Aluminium white

1200 x 260 x 30 mm



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Technical Data

DIMENSIONS

Dimensions L × W × H	**1200 x 260 x 30 mm**

ELECTRICAL

Mains connection	**200…240 V / 50 – 60 Hz**
Power	**60 W**
Replaceable driver	**Yes**
Type of wiring	**Suitable for through wiring**
LED rated current	**1500 mA**

SENSOR TECHNOLOGY

With motion detector	**No**
With light sensor	**No**

CONNECTIVITY

Control technology	**On/Off-Leuchte**
Networking via	**DALI 2**

LIGHTING TECHNOLOGY

Colour temperature	**4000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
Illuminant	**LED**
Luminous flux	**5400 lm (Down 4200, Up 1200)**
Beam angle	**Down 90°, Up 110°**
Luminaire luminous efficacy	**90 lm/W**
Glare value	**UGR < 19**

LIFETIME

LED lifespan (25 °C)	**50000 h**

SETTINGS

DALI dimming	**Yes**
With emergency light	**No**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Protection class	**I**
Ambient temperature	**-20…45 °C**
Housing material	**Aluminum**
Cover material	**Microprismatic acrylic glass**
Mounting type	**Ceiling surface-mounted**
Colour	**white**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class	**F**

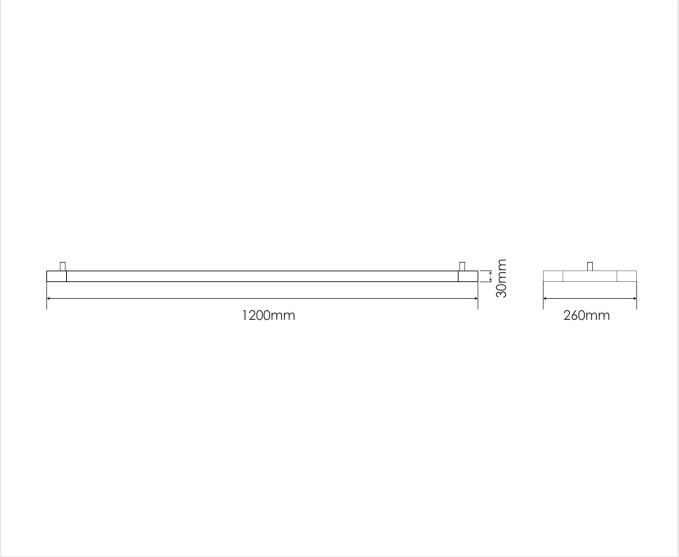
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Illustrations

TECHNICAL DRAWINGS



1200 x 260 x 30 mm

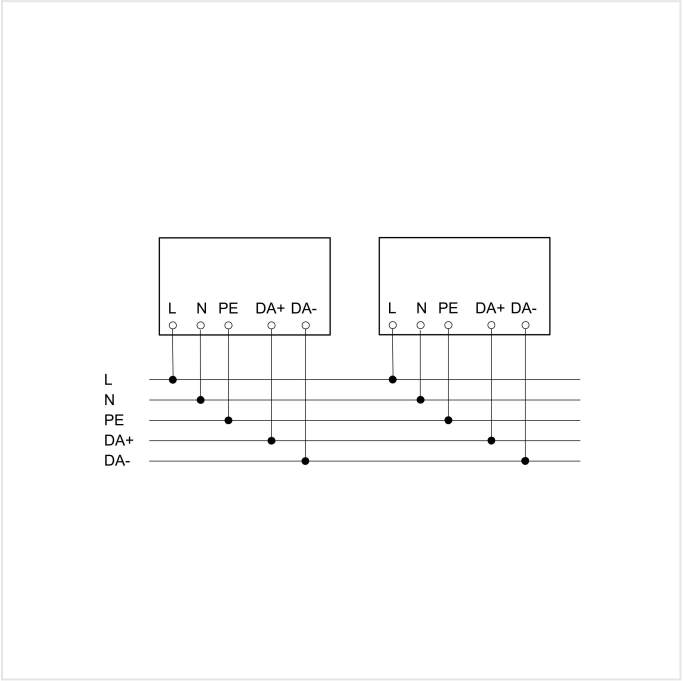
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Wiring Diagrams

WIRING DIAGRAM 1



Wiring diagram

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Accessories

ORDERING INFORMATION

Art.-Nr.	220173
Typ	**nefera C120 4K**

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