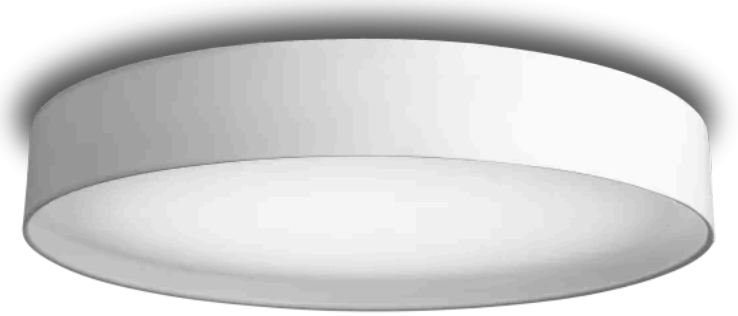
aluna DALI C630 4K

CEILING LUMINAIRE

Product code **221431**

- Timeless simple textile lamp in 3 different sizes
- Available in ceiling and pendant versions
- Connect version with IoT lighting control for next generation lighting projects (swarm function, grouping, cleaning light etc.)
- Connect version available with light sensor (LS) or with motion detector and light sensor (PIR)
- For universal use for illumination of offices, schools, traffic zones, etc.
- Very high quality workmanship from Swiss manufacturing
- Sophisticated thermal management for long service life
- Variants with adjustable light color (Tunable White) to emulate the natural course of daylight
- Fabric shade can be ordered in any color

630 x 118 mm



aluna DALI C630 4K

CEILING LUMINAIRE

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Technical Data

DIMENSIONS

Dimensions Ø × H	**630 x 118 mm**

ELECTRICAL

Mains connection	**230 V / 50 – 60 Hz**
Power	**51 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	**LED**
Luminous flux	**6100 lm (Down 5250, Up 850)**
Beam angle	**105°**
Luminaire luminous efficacy	**122 lm/W**
Glare value	**UGR < 21**

LIFETIME

LED lifespan (25 °C)	**70000 h**

SETTINGS

DALI dimming	**Yes**
With emergency light	**No**
Direct/indirect ratio separately controllable	**No**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Protection class	**I**
Ambient temperature	**-20...+45 °C**
Housing material	**Steel**
Cover material	**Acrylic glass opal**
Mounting type	**Surface mounted (ceiling / wall)**
Colour	**White**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 years**

CERTIFICATES & EPREL

EPREL energy efficiency class	**E**

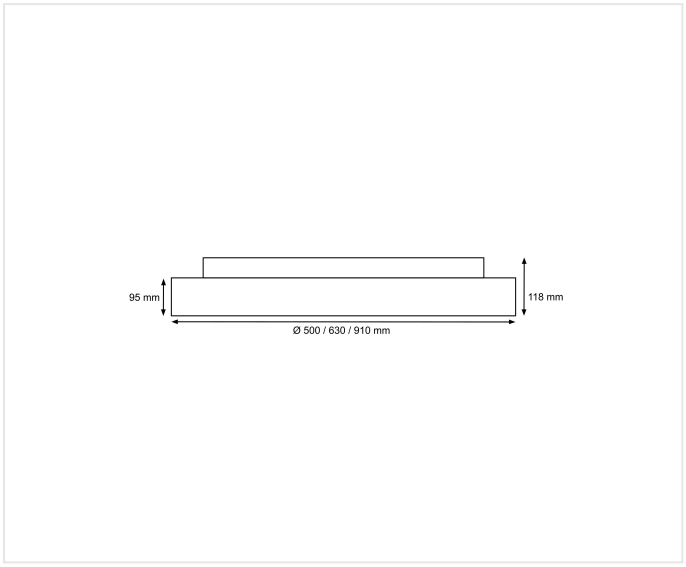
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CEILING LUMINAIRE

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Illustrations

TECHNICAL DRAWINGS



630 x 118 mm

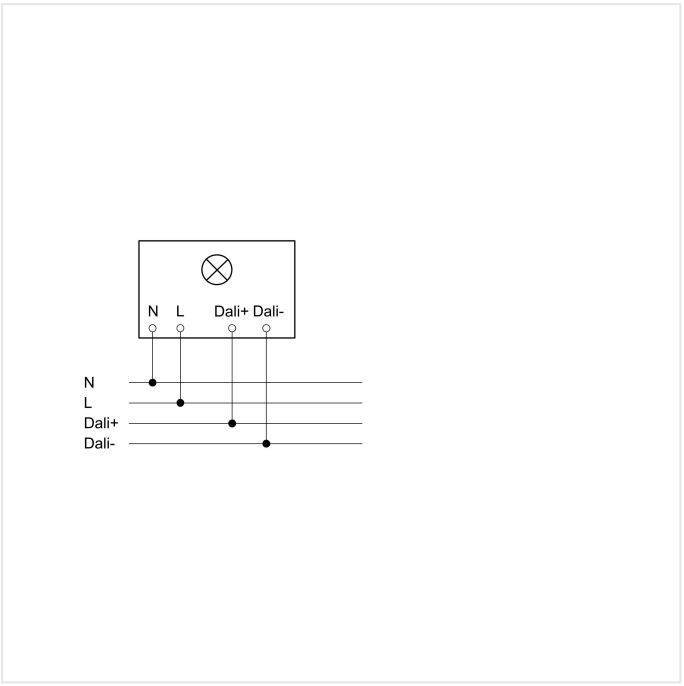
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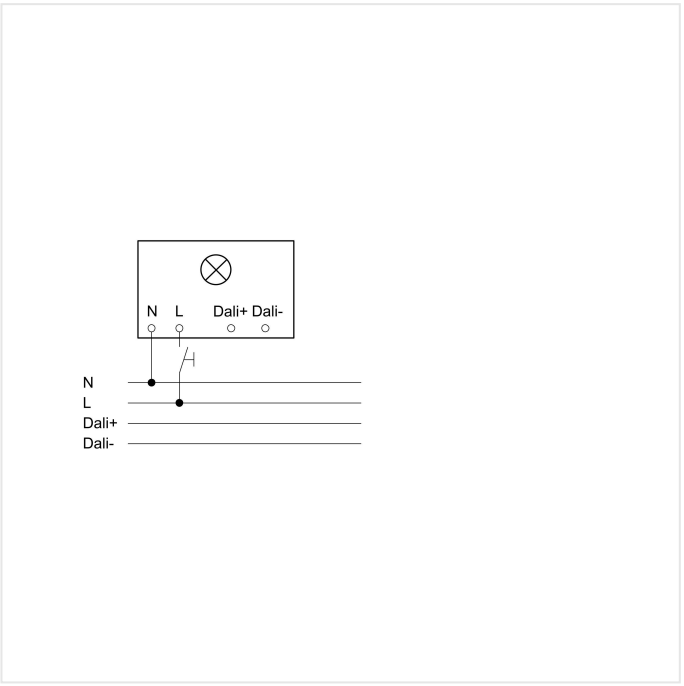
Wiring Diagrams

WIRING DIAGRAM 1



Wiring diagram

WIRING DIAGRAM 2



Wiring diagram

aluna DALI C630 4K

CEILING LUMINAIRE

Product code **221431**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221104	**ayana Diffusor 570 CDP**	Microprismatic Diffuser Ø570mm
	221108	**Emergency Package 1h (Astra)**	Self-contained emergency lighting with self-test function
	221845	**aluna Color RAL_NCS_Ø630**	Special color fabric shade Ø 0.63m

ORDERING INFORMATION

Art.-Nr.	221431
Typ	**aluna DALI C630 4K**

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