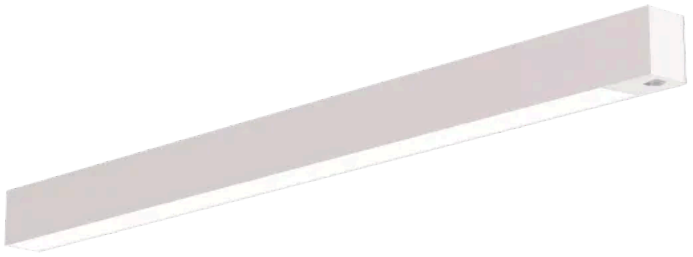
lisha V2 connect PIR C1500 4K

CEILING LUMINAIRE CONNECT

Product code **221978**

- For universal use for illumination of offices, schools, traffic zones, etc.
- 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)
- Microprismatic diffuser for best possible glare control
- Link technology for seamless extension of the luminaire with continuous wiring
- Variants with 1.2 and 1.5 meter length available
- Housing Aluminium white

1518 x 60 x 80 mm



lisha V2 connect PIR C1500 4K

CEILING LUMINAIRE CONNECT

Product code **221978**

Technical Data

DIMENSIONS

Dimensions L × W × H	**1518 x 60 x 80 mm**

ELECTRICAL

Mains connection	**200…240 V / 50 – 60 Hz**
Power	**40 W**
Replaceable driver	**Yes**
Type of wiring	**Through wiring included**
LED rated current	**950 mA**
Maximum number of luminaires per circuit breaker	**C10: 35x, C13: 45x, C16: 56x, C20: 70x, B10: 30x, B13: 39x, B16: 48x, B20: 60x**

SENSOR TECHNOLOGY

Sensor technology	**passive infrared**
With motion detector	**Yes**
Detection angle	**360 °**
Radial range	**4 x 4 m (16 m²)**
Tangential range	**6 x 6 m (36 m²)**
Presence range	**4 x 4 m (16 m²)**
With light sensor	**Yes**

CONNECTIVITY

With radio network control	**Yes**
Control technology	**Smartlink Connect**
Wireless networking via	**BT SIG Mesh**

LIGHTING TECHNOLOGY

Colour temperature	**4000 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
Illuminant	**LED**
Luminous flux	**4800 lm**
Beam angle	**90°**
Luminaire luminous efficacy	**120 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**
With program-controlled lighting control	**Yes**
Constant light output control	**Yes**

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	**E**

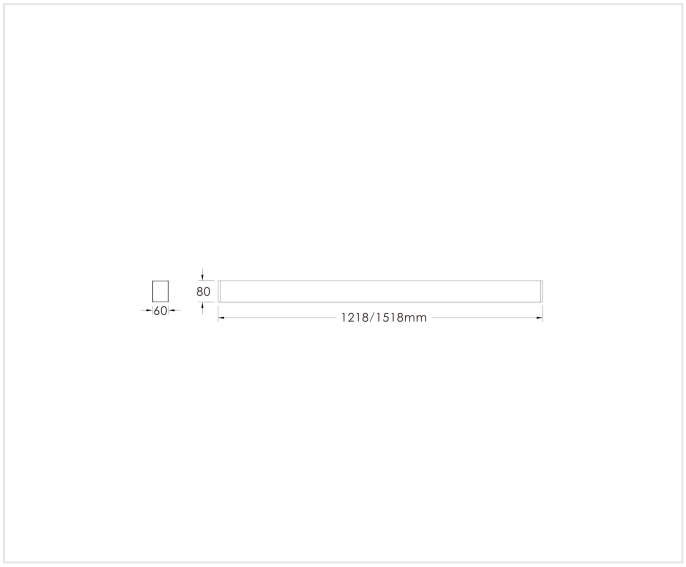
lisha V2 connect PIR C1500 4K

CEILING LUMINAIRE CONNECT

Product code **221978**

Illustrations

TECHNICAL DRAWINGS



1518 x 60 x 80 mm

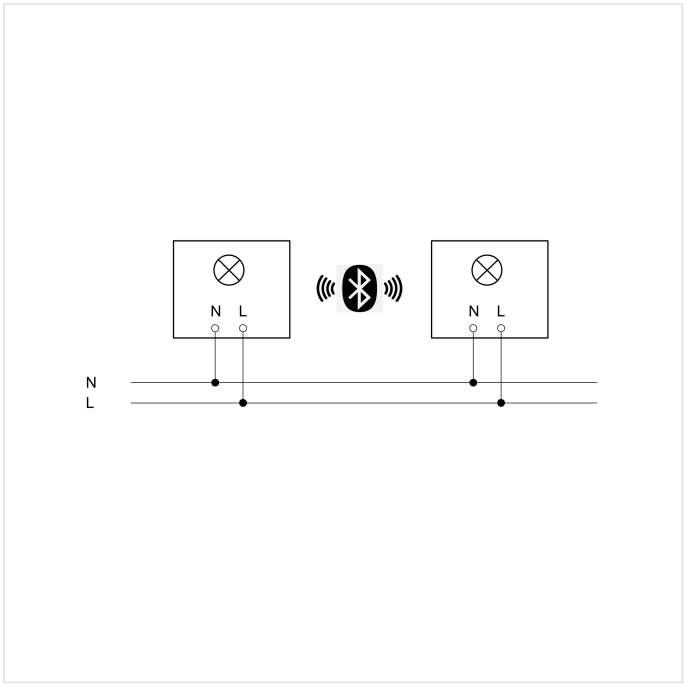
lisha V2 connect PIR C1500 4K

CEILING LUMINAIRE CONNECT

Product code **221978**

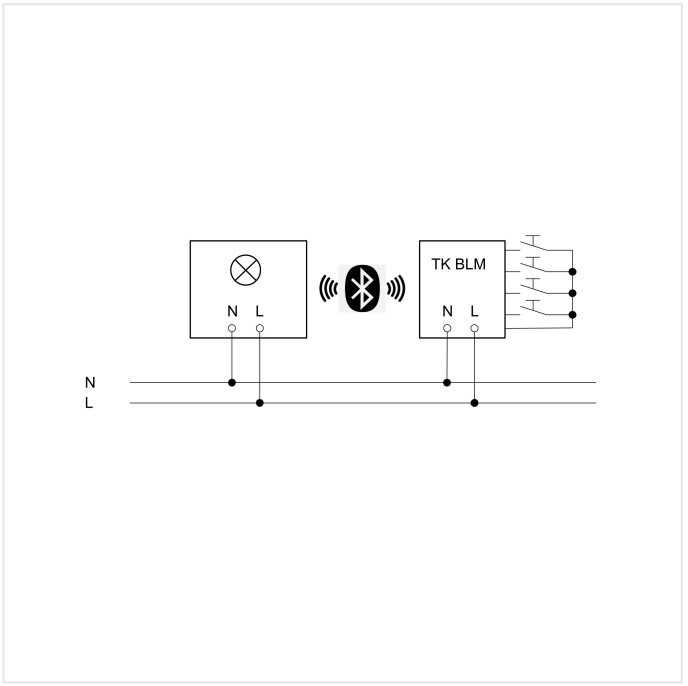
Wiring Diagrams

WIRING DIAGRAM 1



Wiring diagram networking radio

WIRING DIAGRAM 2



Wiring diagram pushbutton coupler

lisha V2 connect PIR C1500 4K

CEILING LUMINAIRE CONNECT

Product code **221978**

Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221642	**lisha V2 Diffusor 1M**	Endless diffuser lisha V2 per meter
	221772	**lisha V2 Link C**	Linking set lisha V2 C
	221618	**Emergency Package 1h (50V/3.5W)**	Self-contained emergency lighting with self-test function
	221570	**Connect TK2 BLM**	Pushbutton interface 2gang
	221591	**Smartlink T-Board PB4**	Mobile push-button board
	221970	**Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2**	Wireless push-button, battery-free
	221971	**Bluetooth EDIZIO.liv SNAPFIX Low Energy PB4**	Wireless push-button, battery-free

ORDERING INFORMATION

Art.-Nr.	221978
Typ	**lisha V2 connect PIR C1500 4K**

neva lux

nevalux AG
Neugrütstrasse 2
8610 Uster
+41 44 508 78 78
info@nevalux.swiss