elani connect C3200 TW

DECKENLEUCHTE CONNECT

Product code **221146**

- Built-in, networkable light management for next generation lighting projects
- up to 70% energy savings compared to a conventional solution thanks to constant light control and presence detection
- For universal use for lighting offices, schools, traffic zones etc.
- 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**

ELECTRICAL

Mains connection	**200…240 V / 50 – 60 Hz**
Power	**78.5 W**
Replaceable driver	**Yes**

SENSOR TECHNOLOGY

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

CONNECTIVITY

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

LIGHTING TECHNOLOGY

Colour temperature	**3000…5600 K**
LED colour deviation	**SDCM3**
Colour rendering index	**80-89**
Illuminant	**LED**

SETTINGS

DALI dimming	**Yes**
With emergency light	**No**
Suitable for light band configuration	**Yes**

HOUSING & MATERIAL

Protection class (IP)	**IP20**
Protection class	**I**
Ambient temperature	**-20…45 °C**
Housing material	**Aluminium**
Cover material	**Acrylglas opal**
Mounting type	**Decke / Wand Aufputz**
Colour	**Aluminium**

SCOPE OF DELIVERY & WARRANTY

Manufacturer warranty	**5 Jahre**

CERTIFICATES & EPREL

EPREL energy efficiency class	**E**

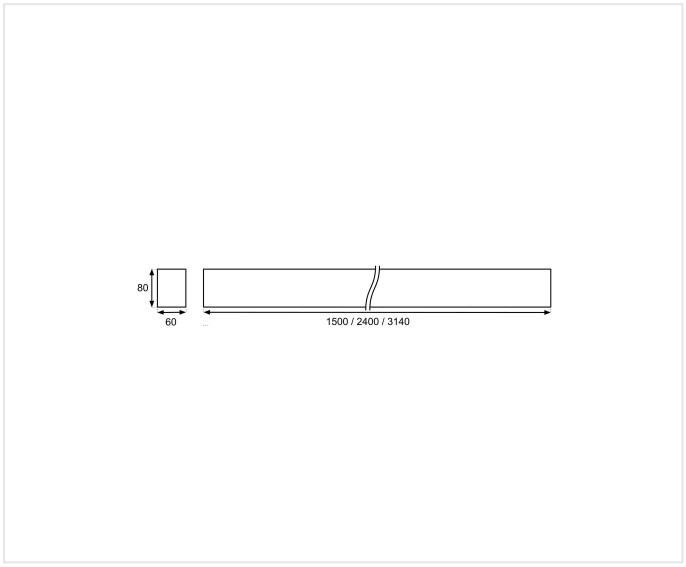
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Illustrations

TECHNICAL DRAWINGS



3140 x 60 x 80 mm

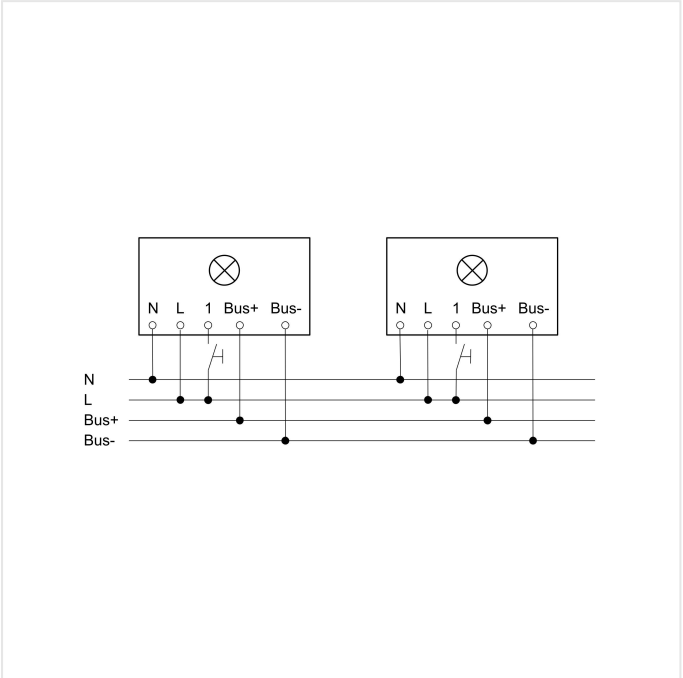
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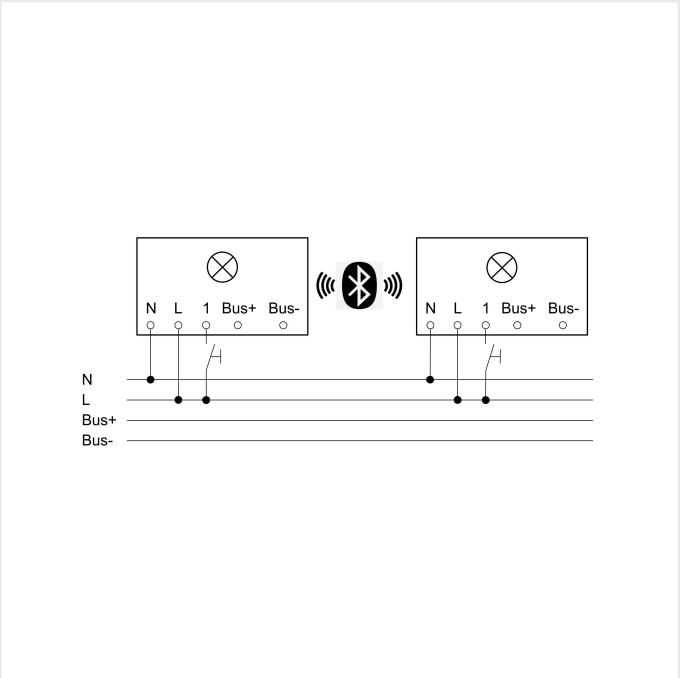
Wiring Diagrams

WIRING DIAGRAM 1



Wiring diagram networking wire

WIRING DIAGRAM 2



Wiring diagram networking radio

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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
	221109	**Connect PD**	Presence detector installed on the side
	221110	**Connect PDC**	Presence detector integrated in the centre
	221343	**elani Connector 90°**	90° connection with miter cut
	221570	**Connect TK2 BLM**	Pushbutton interface 2gang
	221107	**elani Link**	Connection of luminaires
	221397	**elani Color RAL_NCS_3200**	Special paint 3.2m

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Accessories

	ARTICLE NUMBER	DESCRIPTION	CATEGORY
	221591	**Smartlink T-Board PB4**	Mobile push-button board
	221970	**Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2**	Wireless push-button, battery-free

ORDERING INFORMATION

Art.-Nr.	221146
Typ	**elani connect C3200 TW**

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