

aluna connect LS C500 TW

ALUNA

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Product code 222015

- 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

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500 x 118 mm



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Technical Data

DIMENSIONS			
Dimensions Ø × H	500 x 118 mm		
ELECTRICAL			
Mains connection	200...240 V / 50 – 60 Hz		
Power	43 W		
Replaceable driver	Yes		
Type of wiring	Suitable for through wiring		
SENSOR TECHNOLOGY			
With motion detector	No		
With light sensor	Yes		
CONNECTIVITY			
With radio network control	Yes		
LIGHTING TECHNOLOGY			
Colour temperature	3000...5600 K		
		LED colour deviation	SDCM3
		Colour rendering index	80-89
		Illuminant	LED
		Luminous flux	5200 lm (Down 4470, Up 730)
		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
		With program-controlled lighting control	Yes
		HOUSING & MATERIAL	
		Protection class (IP)	IP20
		Protection class	I
		Ambient temperature	-20...45 °C
		Housing material	Steel
		Cover material	Acrylic glass opal
		Mounting type	Ceiling surface-mounted
		Colour	white
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		CERTIFICATES & EPREL	
		EPREL energy efficiency class	E

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Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 221103	ayana Diffusor 440 CDP	Cover
 221108	Emergency Package 1h (Astra)	Emergency lighting
 221570	Connect TK2 BLM	Pushbutton interface
 221844	aluna Color RAL_NCS_0500	Other
 221591	Smartlink T-Board PB4	Wireless push-button
 221970	Bluetooth EDIZIO.liv SNAPFIX Low Energy PB2	Wireless push-button
 221971	Bluetooth EDIZIO.liv SNAPFIX Low Energy PB4	Wireless push-button

ORDERING INFORMATION

Art.-Nr.

222015

Typ

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