

aluna connect LS C500 3K

ALUNA

neva
lux

500 x 118 mm



aluna connect LS C500 3K

ALUNA

Technical Data

IDENTIFICATION

Source	woocommerce
Product status	Normal
Manufacturer	Nevalux

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
Nevalux sensor technology	Smartlink, BT SIG Mesh
With light sensor	Yes

CONNECTIVITY

With radio network control	Yes
----------------------------	-----

LIGHTING TECHNOLOGY

Colour temperature	3000 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
-------------------------------	---

aluna connect LS C500 3K

ALUNA

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.

222014

Typ

aluna connect LS C500 3K

neva
lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss