imani B1200 4K DALI

IMANI CONNECT

- The universal trunking insert imani from nevalux is designed for professional refurbishment of existing trunking with T5 or T8 fluorescent tubes. The luminaire uses the existing trunking installation including existing through-wiring. Old light modules can be replaced with new modules easily, quickly and without tools. The insert fits most trunking systems available on the market.

1225 x 65 x 30 mm

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IMANI CONNECT

Technical Data

IDENTIFICATION

Source	woocommerce
Product status	Normal
Manufacturer	Nevalux

DIMENSIONS

Dimensions L × W × H	1225 x 65 x 30 mm
PU1 net weight	1.4

ELECTRICAL

Mains connection	200...240 V / 50 – 60 Hz
Power	41 W
Replaceable driver	Yes
Type of wiring	Suitable for through wiring
LED rated current	340 mA
Maximum number of luminaires per circuit breaker	C10: 21x, C13: 28x, C16: 36x, C20: 45x, B10: 13x , B13: 17x, B16: 22x, B20: 27x

SENSOR TECHNOLOGY

With motion detector	No
Nevalux sensor technology	DALI 2
With light sensor	No

LIGHTING TECHNOLOGY

Colour temperature	4000 K
LED colour deviation	SDCM3
Colour rendering index	80-89
Illuminant	LED
Luminous flux	4880 lm
Beam angle	105°
Luminaire luminous efficacy	119 lm/W
Glare value	UGR < 24

LIFETIME

LED lifespan (25 °C)	50000 h

SETTINGS

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

HOUSING & MATERIAL

Protection class (IP)	IP40
Protection class	I
Ambient temperature	-20...45 °C
Housing material	Aluminum
Cover material	Diffusor opal
Mounting type	Use in continuous row
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
	220688	**Emergency Package 1h (250V/3.5W)**	Emergency lighting
	221476	**imani APG1200**	Surface mount housing

ORDERING INFORMATION

Art.-Nr.	221474
Typ	**imani B1200 4K DALI**

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