

imani B1200 4K DALI

IMANI CONNECT

neva
lux

Product code 221474

- Universal luminaire insert for professional refurbishment of continuous rows with T5 or T8 fluorescent tubes
- Fits most of the trunking systems available on the market
- Available as intelligent Connect version or as conventional DALI luminaire
- Up to 95% energy savings with Connect luminaires thanks to constant light control and presence detection
- Very high quality workmanship from Swiss manufacturing
- Advanced thermal management for long service life

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1225 x 65 x 30 mm



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Technical Data

DIMENSIONS		LIGHTING TECHNOLOGY		Suitable for light band configuration	Yes
Dimensions L x W x H	1225 x 65 x 30 mm	Colour temperature	4000 K		
ELECTRICAL		LED colour deviation	SDCM3	HOUSING & MATERIAL	
Mains connection	200...240 V / 50 – 60 Hz	Colour rendering index	80-89	Protection class (IP)	IP40
Power	41 W	Illuminant	LED	Protection class	I
Replaceable driver	Yes	Luminous flux	4880 lm	Ambient temperature	-20...45 °C
Type of wiring	Suitable for through wiring	Beam angle	105°	Housing material	Aluminum
LED rated current	340 mA	Luminaire luminous efficacy	119 lm/W	Cover material	Diffusor opal
Maximum number of luminaires per circuit breaker	C10: 21x, C13: 28x, C16: 36x, C20: 45x, B10: 13x , B13: 17x, B16: 22x, B20: 27x	Glare value	UGR < 24	Mounting type	Use in continuous row
SENSOR TECHNOLOGY		LIFETIME		Colour	white
With motion detector	No	LED lifespan (25 °C)	50000 h	SCOPE OF DELIVERY & WARRANTY	
With light sensor	No	SETTINGS		Manufacturer warranty	5 years
		DALI dimming	Yes	CERTIFICATES & EPREL	
		With emergency light	No	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

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