

imani B1200 HO 4K DALI

IMANI CONNECT

neva
lux

Product code **221494**

- 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	HOUSING & MATERIAL	
ELECTRICAL		LED colour deviation	SDCM3	Protection class (IP)	IP40
Mains connection	200...240 V / 50 – 60 Hz	Colour rendering index	80-89	Protection class	I
Power	52 W	Illuminant	LED	Ambient temperature	-20...45 °C
Replaceable driver	Yes	Luminous flux	6611 lm	Housing material	Aluminum
Type of wiring	Suitable for through wiring	Beam angle	105°	Cover material	Diffusor opal
LED rated current	350 mA	Luminaire luminous efficacy	127 lm/W	Mounting type	Use in continuous row
Maximum number of luminaires per circuit breaker	C10: 21x, C16: 35x, B10: 13x , B16: 21x	Glare value	UGR < 24	Colour	white
SENSOR TECHNOLOGY		LIFETIME		SCOPE OF DELIVERY & WARRANTY	
With motion detector	No	LED lifespan (25 °C)	50000 h	Manufacturer warranty	5 years
With light sensor	No	SETTINGS		CERTIFICATES & EPREL	
		DALI dimming	Yes	EPREL energy efficiency class	D
		With emergency light	No		

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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.

221494

Typ

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