

lisha connect P1200 4K

LISHA

neva
lux

Product code **221487**

- For universal use for lighting offices, schools, traffic zones, etc.
- Available as intelligent Connect version or as conventional DALI luminaire
- Connect variant with powerful IoT lighting control for next-generation lighting projects (swarm function, grouping, cleaning light, etc.)
- Direct and indirect light proportion separately controllable
- Link technology for seamless extension of the luminaire with continuous wiring
- Variants with 1.2 and 1.8 meter length available
- Housing Aluminium RAL9016, white

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1205 x 50 x 95 mm



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Technical Data

DIMENSIONS			
Dimensions L x W x H	1205 x 50 x 95 mm		
Suspension length	1500 mm		
ELECTRICAL			
Mains connection	200...240 V / 50 – 60 Hz		
Power	49 W		
Replaceable driver	Yes		
Type of wiring	Through wiring included		
LED rated current	700 mA / 250 mA		
Maximum number of luminaires per circuit breaker	C10: 15x, C16: 23x, C20: 29x, B10: 9x, B16: 14x, B25: 17x		
SENSOR TECHNOLOGY			
Sensor technology	passive infrared	With light sensor	Yes
With motion detector	Yes	CONNECTIVITY	
Detection angle	360 °	With radio network control	Yes
Radial range	4 x 4 m (16 m²)	LIGHTING TECHNOLOGY	
Tangential range	6 x 6 m (36 m²)	Colour temperature	4000 K
Mounting height	< 10 m	LED colour deviation	SDCM3
Presence range	4 x 4 m (16 m²)	Colour rendering index	80-89
		Illuminant	LED
		Luminous flux	5500 lm (Down 3800, Up 1700)
		Beam angle	Down 105°, Up 115°
		Luminaire luminous efficacy	112 lm/W
		Glare value	UGR < 22
		LIFETIME	
		LED lifespan (25 °C)	50000 h
		SETTINGS	
		DALI dimming	Yes
		With emergency light	No
		Suitable for light band configuration	Yes
		Direct/indirect ratio separately controllable	Yes
		With program-controlled lighting control	Yes
		Constant light output control	Yes
		HOUSING & MATERIAL	
		Protection class (IP)	IP20
		Protection class	I
		Ambient temperature	-20...45 °C
		Housing material	Aluminum
		Cover material	Acrylic glass opal
		Mounting type	Ceiling pendant
		Colour	white
		SCOPE OF DELIVERY & WARRANTY	
		Manufacturer warranty	5 years
		CERTIFICATES & EPREL	
		EPREL energy efficiency class	E

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Illustrations

MOUNTING HEIGHT

< 10 m BEREICH

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Accessories

ORDERING INFORMATION

Art.-Nr. 221487

Typ lisha connect P1200 4K

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