

lisha connect P1800 4K

LISHA

neva
lux

Product code **221488**

- 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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1805 x 50 x 95 mm



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Technical Data

DIMENSIONS		With light sensor		Yes	Suitable for light band configuration		Yes
Dimensions L x W x H	1805 x 50 x 95 mm	CONNECTIVITY			Direct/indirect ratio separately controllable		Yes
Suspension length	1500 mm	With radio network control		Yes	With program-controlled lighting control		Yes
ELECTRICAL		LIGHTING TECHNOLOGY			Constant light output control		Yes
Mains connection	200...240 V / 50 – 60 Hz	Colour temperature		4000 K	HOUSING & MATERIAL		
Power	72 W	LED colour deviation		SDCM3	Protection class (IP)		IP20
Replaceable driver	Yes	Colour rendering index		80-89	Protection class		I
Type of wiring	Through wiring included	Illuminant		LED	Ambient temperature		-20...45 °C
LED rated current	1050 mA / 350 mA	Luminous flux		7900 lm (Down 5500, Up 2400)	Housing material		Aluminum
Maximum number of luminaires per circuit breaker	C10: 10x, C17: 23x, C20: 22x, B10: 6x, B16: 10x, B25: 13x	Beam angle		Down 105°, Up 115°	Cover material		Acrylic glass opal
SENSOR TECHNOLOGY		Luminaire luminous efficacy		110 lm/W	Mounting type		Ceiling pendant
Sensor technology	passive infrared	Glare value		UGR < 22	Colour		white
With motion detector	Yes	LIFETIME			SCOPE OF DELIVERY & WARRANTY		
Detection angle	360 °	LED lifespan (25 °C)		50000 h	Manufacturer warranty		5 years
Radial range	4 x 4 m (16 m²)	SETTINGS			CERTIFICATES & EPREL		
Tangential range	6 x 6 m (36 m²)	DALI dimming		Yes	EPREL energy efficiency class		E
Mounting height	< 10 m	With emergency light		No			
Presence range	4 x 4 m (16 m²)						

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Illustrations

MOUNTING HEIGHT

< 10 m BEREICH

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Accessories

ORDERING INFORMATION	
Art.-Nr.	221488
Typ	lisha connect P1800 4K
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