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Experts in lightability™

INDU CONTILINE



















Modular, easy and efficient

INDU CONTILINE has been developed to deliver a fast payback for high bay linear lighting applications.

It combines performance, aesthetics, optimal light distributions and affordability to light warehouses, distribution centres, assembly halls and manufacturing plants.

Designed to ensure performance in the long term, it reduces maintenance operations and lowers energy consumption for significant savings.

It delivers an excellent light with a low glare to optimise working conditions and create an environment that cultivates economic success.

It provides a fast and easy installation with daisy chain configurations using I, T, L or X connectors.





INDU CONTILINE | SUMMARY

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Concept

INDU CONTILINE is a trunk linear LED luminaire that provides a beneficial alternative to conventional systems equipped with T8 or T5 fluorescent tubes. It delivers optimal lighting in all areas of production plants, facilities and warehouses.

Thanks to its modular design with I, L, T or X junctions and its easy mounting system with integrated connectors, INDU CONTILINE is a versatile and easy-to-install solution.

Suited both for daisy chain or stand-alone configurations, surface mounting or suspension, INDU CONTILINE comes with a large set of accessories - end caps, wire protectors, end boxes, mounting parts and junction parts - to suit building requirements.

Available with three different lighting distributions, all providing high visual comfort, it offers the utmost efficiency to create pleasant working conditions with minimal power

For light-on-demand scenarios and further energy savings, INDU CONTILINE can be controlled through the DALI protocol (optional).



INDU CONTILINE is equipped with quick connectors for tool free mounting.



The trunk rail is independent of the optical unit for an easy two-step installation.

Types of application

- INDUSTRIAL HALLS & WAREHOUSES
- SPORT FACILITIES

Key advantages

- High efficiency with low operating costs
- High visual comfort
- Modular daisy chain configurations with I, T, L and X connectors
- Quick and easy tool free installation
- Versatility in lighting design with various distributions
- Designed for surface or suspended mounting with dedicated mounting accessories

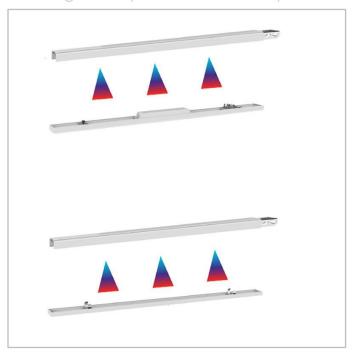


I, L, T and X junctions are available to create versatile daisy chain configurations.



Various options are available for suspended or

Trunking rail + optical unit or blank protector I, L, T and X connectors





End box and end cap



Cable gland and 7-wire terminal block



INDU CONTILINE | CHARACTERISTICS

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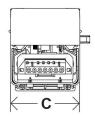
GENERAL INFORMATION		ELECTRICAL INFORMATION			
Driver included	Yes	Electrical class			
CE Mark	Yes	Nominal voltage	220-240V – 50-60Hz		
ENEC certified	Yes	Power factor (at full	0.9		
ROHS compliant	Yes	load)			
Testing standard	LM 79-08 (all measurements in ISO17025 accredited laboratory)	Surge protection options (kV)	1 2		
	EN 60598-1:2015+A1:2018 EN 60598-1:2015 FN 60598-2-1:1989	Electromagnetic compatibility (EMC)	EN 55015:2013/A1:2015, EN 61000-3- 2:2014, EN 61000-3-3:2013, EN 61547:2009, EN 62493:2015		
	IEC TR 62778:2014	Control protocol(s)	DALI		
HOUSING AND FINISH		OPTICAL INFORMATION	N		
Housing	Aluminium	LED colour	4000K (Neutral White)		
Protector	PMMA	temperature			
Tightness level	IP50	Colour rendering index (CRI)	>80 (Neutral White)		
Impact resistance	IK 05	LIEETIME OF THE LEDG	© 10 3E°C		
		LIFETIME OF THE LEDS @ TQ 25°C			
OPERATING CONDITION	DNS	All configurations	50,000h - L90		
Operating temperature range	-25 °C up to +45 °C / -13 ° F up to 113 °F				

[·] Depending on the luminaire configuration. For more details, please contact us.

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DIMENSIONS AND MOUNTING		
AxBxC (mm inch)	1411x78x65 55.6x3.1x2.6	
Weight (kg lbs)	4.2 9.2	
Mounting possibilities	Hook(s) for suspension Clips for surface/wall mounting	





		Luminaire output flux (lm) Neutral White 840		Power consumption (W)	Luminaire efficacy (lm/W)	
Luminaire	Number of LEDs	Current (mA)	Min	Max		Up to
DU LINE 2	250	66	7800	8000	50	160
INDU	350	75	12500	12800	80	160

Tolerance on LED flux is \pm 7% and on total luminaire power \pm 5 %

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