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# INDUS TOP LED

High performance industrial LED luminaire



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# INDUS TOP LED

**This high performance industrial luminaire is designed for easy installation and efficiency.**

Indus Top LED is specifically designed for industrial applications that demand high performance and easy installation, making it ideal for warehouses, workshop areas, hardware stores and industrial environments with high ceilings. The luminaire is available with lumen output of 800 lm or 12 000 lm, and achieves efficacy of up to 150 lm/W.

## ELECTRICAL CONNECTION



01 Open the hatch on the side



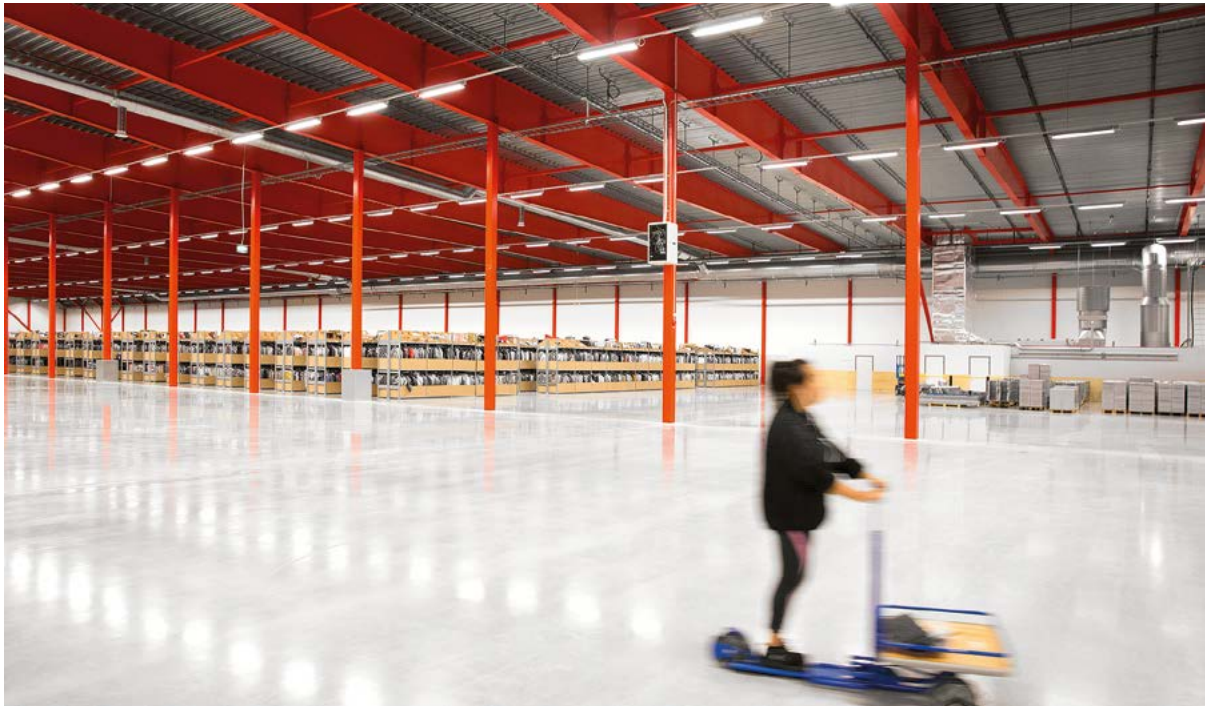
02 Bring the cable through the cable entries on the side or top of the housing



03 Connect the cable to a 5-way terminal block

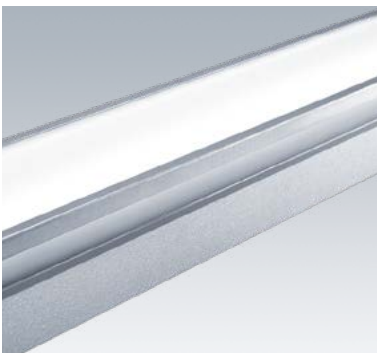


04 Close the hatch



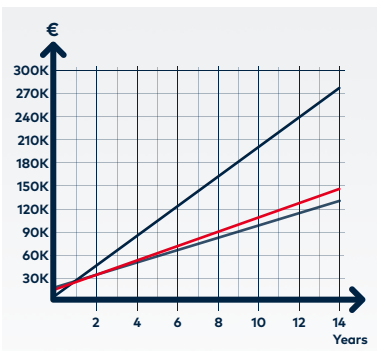
## Quick installation

Indus Top LED is suitable for suspension using the built-in hook. For surface mounting there is no need to detach any parts to get access to the installation slots. A patented hatch on the side provides easy access to the internal electrical terminal. The combination of these features makes installation as quick and simple as possible.



## High Visual Comfort

Indus Top LED's large surface of the diffuser ensures reduced glare perception, increasing visual comfort and quality of light. With lumen packages of 8000 and 12 000 lm, Indus Top LED provides flexibility for different industrial spaces and can be installed in areas up to 12 m height. It has a CRI of 80 and colour temperatures options of 4000 K and 3000 K, offering a range of options to suit your particular installation.



## Great Return of Investments Potential

Indus Top LED's long life (up to 50 000 hours) and efficacy of up to 150 lm/W in addition to controls mean that overall cost of ownership is low, ensuring a quick return on investment and allowing operators to make significant long-term savings. As an example, comparing the LED version with a conventional 2x80W T16 solution, the luminaire reaches its payback time with less than two years.

- 2x80W T16
- INDUS TOP LED 12000 lm with controls
- INDUS TOP LED 12000 lm

# TECHNICAL DATA

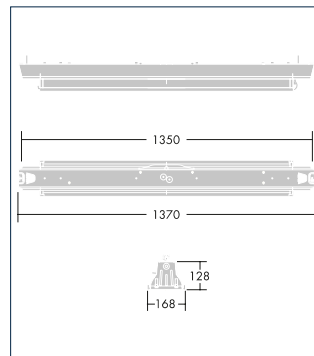


<p>8000 LM 12 000 LM</p>	<p>UP TO 150 LM/W</p>	<p>3000 K 4000 K</p>	<p>IK07</p>	<p>50 000 H L90 @TA 25°C (8000 LM) 50 000 H L80 @TA 25°C (12 000 LM)</p>
<p>DALI FIXED OUTPUT</p>	<p>CRI 80</p>	<p>IP23</p>	<p>UGR &lt;25 FOR 8000 LM &lt;28 FOR 12 000 LM</p>	<p>OPAL AND FROSTED DIFFUSERS</p>

## MATERIAL

Housing : Galvanized steel  
Diffuser : PMMA  
Reflector: Satin aluminum

## DIMENSIONS



INDUS TOP LED

## APPLICATIONS



As a globally leading luminaire manufacturer, Thorn Lighting provides a five-year warranty for its complete product range within all European Countries.  
[thornlighting.com/guarantee](http://thornlighting.com/guarantee)

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