

# LINERO LED 632MM 18650LM 840 IP66 VW 143W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	488146
<b>Ingress protection:</b>	IP66
<b>Rated power of the luminaire [W]*:</b>	143
<b>Luminous flux [lm]*:</b>	18650
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	80
<b>Electrical protection class:</b>	II
<b>Energy efficiency class:</b>	D
<b>Material of the body:</b>	aluminium
<b>Mounting version:</b>	surface, suspended

## CHARACTERISTICS

A family of lightweight, linear, high-bay, hermetic luminaires made of extruded aluminium, with a heat sink to dissipate excess heat and a separate compartment for the power supply. It combines durability and tightness with maximum light efficiency. Its uncompromising, modern design represents a breakthrough in the design of efficient and economical industrial luminaires. The modular construction allows for maximum light output at low cost and size. Professional optics made of durable polycarbonate (PC) provide great freedom in choosing the optimal solution, even at significant mounting heights.

## APPLICATION

Designed for the most demanding production and warehouse spaces.

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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	488146	<b>Dimensions (H/W/T/S) [mm]:</b>	632/61/129
<b>EAN:</b>	5905963488146	<b>Mounting dimensions [mm]:</b>	129
<b>Light source:</b>	LED module	<b>Ingress protection:</b>	IP66
<b>Rated power of the luminaire [W]:</b>	143	<b>Mounting version:</b>	surface, suspended
<b>Luminous flux [lm]:</b>	18650	<b>Working temperature [°C]:</b>	35
<b>Supply voltage [V]:</b>	220-240	<b>Dimensions of single box [mm]:</b>	188/89/293
<b>Luminous efficacy [lm/W]:</b>	130	<b>Light distribution type:</b>	VW
<b>Energy efficiency class:</b>	D	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>Electrical protection class:</b>	II	<b>Warranty [years]:</b>	5
<b>Colour temperature [K]:</b>	4000	<b>CE certificate:</b>	<a href="#">152/2025</a>
<b>Color rendering index (Ra) &gt;:</b>	80	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Material of the body:</b>	aluminium	<b>ISO Certificates:</b>	9001:2015, 14001:2015, 45001:2018, 50001:2018
<b>Colour of the body:</b>	black		

Card creation date: 12 December 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 152/2025