

# EXPO ADJUST LED 2550LM ZOOM 22-55° BOX WHITE 940 31W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	31
<b>Luminous flux [lm]*:</b>	2550
<b>Colour temperature [K]:</b>	4000
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	clear
<b>Diffuser colour:</b>	transparent
<b>Material of the body:</b>	aluminum, ABS box
<b>Colour of the body:</b>	white
<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

EXPO ADJUST is the highest quality aluminum projector with a COB LED light source. The system of branded busbars on which the projectors are mounted increases the range of applications and allows the user to make changes to the arrangement after the installation. Compact, small size, aluminum body with a heat sink effectively dissipates excess heat from the projector and increases the product life. An Anesthetic ABS box effectively masks the power supply inside.

## APPLICATION

No emission of ultraviolet and infrared radiation and a high color rendering index (Ra >90), combined with the highest luminous efficiency and excellent product durability, allows the use of EXPO ADJUST wherever the highest quality of light is expected while maintaining energy efficiency. The main areas of application are accent lighting in commercial facilities, museums, exhibition halls, offices, and apartments.

**The ZOOM version with adjustable lighting angle in the range of 22-55°** increases the adaptive value of the product in the event of a change in the decor or the need for a different display of goods compared to the original assumptions.

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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	481307	<b>Diffuser colour:</b>	transparent
<b>EAN:</b>	5905963481307	<b>Optics material:</b>	PC
<b>Light source:</b>	COB	<b>Optics:</b>	lens
<b>Nominal power [W]:</b>	29	<b>Material of the body:</b>	aluminum, ABS box
<b>Rated power of the luminaire [W]:</b>	31	<b>Colour of the body:</b>	white
<b>Supply voltage [V]:</b>	220 - 240	<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<b>Frequency [Hz]:</b>	50 - 60	<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]:</b>	2550	<b>Mounting version:</b>	track
<b>Luminous efficacy [lm/W]:</b>	83	<b>Working temperature [°C]:</b>	25
<b>Electrical protection class:</b>	I	<b>Beam angle adjustment [°]:</b>	yes; 22-55°
<b>Colour temperature [K]:</b>	4000	<b>Net weight of the luminaire [kg]:</b>	0.730
<b>Colour rendering index:</b>	>90	<b>Light distribution type:</b>	symmetric
<b>SDCM:</b>	≤ 3	<b>Warranty [years]:</b>	5
<b>Beam angle [°]:</b>	22-55	<b>CE certificate:</b>	<a href="#">33/2022</a>
<b>Diffuser material:</b>	PC	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser type:</b>	clear		

Card creation date: 31 May 2022

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: 33/2022