

# EXPO ADJUST 1950LM ZOOM 22-55° BLACK 940 19W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	19
<b>Luminous flux [lm]*:</b>	1950
<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>	aluminium
<b>Colour of the body:</b>	black
<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<b>Warranty [years]:</b>	5

## CHARACTERISTICS

EXPO ADJUST are top quality aluminum projectors with LED COB light source. Mounted on a rail system, it increases the range of applications and allows the user to make rearrangement changes even after installation. The compact, small-sized aluminum body with a heat sink effectively dissipates excess heat from the projector and increases the life of the product. Expo Adjust projectors are friendly to people and the environment. They are innovative, highly energy-efficient projectors with excellent light efficiency and a minimalist, distinctive design.

## 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>	481383	<b>Optics material:</b>	PC
<b>EAN:</b>	5905963481383	<b>Optics:</b>	lens
<b>Light source:</b>	COB	<b>Material of the body:</b>	aluminium
<b>Nominal power [W]:</b>	17.50	<b>Colour of the body:</b>	black
<b>Rated power of the luminaire [W]:</b>	19	<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<b>Supply voltage [V]:</b>	220 – 240	<b>Ingress protection:</b>	IP20
<b>Frequency [Hz]:</b>	50 - 60	<b>Mounting version:</b>	track
<b>Luminous flux [lm]:</b>	1950	<b>Working temperature [°C]:</b>	from -20 to +25
<b>Luminous efficacy [lm/W]:</b>	103	<b>Tilt angle adjustment [°]:</b>	yes; 22-55°
<b>Electrical protection class:</b>	I	<b>Energy efficiency class:</b>	E
<b>Colour temperature [K]:</b>	4000	<b>Net weight [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="#">214/2023</a>
<b>Diffuser material:</b>	PC	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser type:</b>	clear	<b>ETIM class:</b>	EC001744
<b>Diffuser colour:</b>	transparent		

Card creation date: 10 October 2024

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: 214/2023