

# EXPO ADJUST 2500LM 36° BOX BLACK 840 24W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	24
<b>Luminous flux [lm]*:</b>	2500
<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. ABS box
<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. The projectors are available in versions that allow mounting on rails, as well as surface and flush mounting, such as in plasterboard ceilings. Mounting on a trunking system, increases the range of applications and allows the user to make arrangement 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. The aesthetically pleasing ABS box effectively masks the power supply housed in it. 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

Index:	481796	Diffuser colour:	transparent
Rated power of the luminaire [W]:	24	Optics material:	PC
EAN:	5905963481796	Optics:	lens
Luminous flux [lm]:	2500	Tilt angle adjustment [°]:	no; 36°
Light source:	COB	Dimensions (H/W/T/S) [mm]:	225/213/95
Colour temperature [K]:	4000	Ingress protection:	IP20
Nominal power [W]:	21	Working temperature [°C]:	from -20 to +25
Colour rendering index:	>80	Energy efficiency class:	G
Supply voltage [V]:	220 – 240	Net weight [kg]:	0.730
Mounting version:	track	Light distribution type:	symmetric
Frequency [Hz]:	50 - 60	Ring material:	czarny
Material of the body:	aluminium. ABS box	Mounting dimensions [mm]:	225
Luminous efficacy [lm/W]:	105	Dimensions of bulk box (H/W/D) [mm]:	225/195/101
Electrical protection class:	I	Warranty [years]:	5
Colour of the body:	black	CE certificate:	<a href="#">214/2023</a>
SDCM:	≤ 3	Manual:	<a href="#">Download PDF</a>
Beam angle [°]:	36	Plik LDT:	<a href="#">Download</a>
Diffuser material:	PC		
Diffuser type:	clear		

Card creation date: 02 January 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: 214/2023