

# EXPO ADJUST N 2100LM ZOOM 22-55ST. BLACK 840 24W

DETAILED CARD



## TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	2100
Colour temperature [K]:	4000
Diffuser material:	PC
Diffuser type:	transparent
Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	225/213/95

## 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:	482809	Diffuser colour:	transparent
EAN:	5905963482809	Optics material:	PC
Light source:	COB	Optics:	lens
Nominal power [W]:	21	Material of the body:	aluminium
Rated power of the luminaire [W]:	24	Colour of the body:	black
Supply voltage [V]:	220 - 240	Dimensions (H/W/T/S) [mm]:	225/213/95
Frequency [Hz]:	50 - 60	Ingress protection:	IP20
Luminous flux [lm]:	2100	Mounting version:	surface
Luminous efficacy [lm/W]:	88	Working temperature [°C]:	from -20 to +25
Electrical protection class:	I	Tilt angle adjustment [°]:	from 22 to 55
Colour temperature [K]:	4000	Energy efficiency class:	F
Colour rendering index:	80	Net weight [kg]:	0.730
SDCM:	≤ 3	Light distribution type:	symmetric
Beam angle [°]:	22-55	CE certificate:	<a href="#">215/2023</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Diffuser type:	transparent	Plik LDT:	<a href="#">Download</a>

Card creation date:10 July 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: 215/2023



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