

EXPO ADJUST 2800LM ZOOM 22-55° BLACK 840 36W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	36
Luminous flux [lm]*:	2800
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
Warranty [years]:	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:	481635	Optics:	lens
EAN:	5905963481635	Material of the body:	aluminium
Light source:	COB	Colour of the body:	black
Nominal power [W]:	33.50	Dimensions (H/W/T/S) [mm]:	225/213/95
Rated power of the luminaire [W]:	36	Ingress protection:	IP20
Supply voltage [V]:	220 – 240	Mounting version:	track
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +25
Luminous flux [lm]:	2800	Tilt angle adjustment [°]:	from 22 to 55
Luminous efficacy [lm/W]:	78	Energy efficiency class:	G
Electrical protection class:	I	Net weight [kg]:	0.730
Colour temperature [K]:	4000	Light distribution type:	symmetric
Colour rendering index:	80	Mounting dimensions [mm]:	225
SDCM:	≤ 3	Dimensions of bulk box (H/W/D) [mm]:	225/195/101
Beam angle [°]:	22-55	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	214/2023
Diffuser type:	transparent	Manual:	Download PDF
Diffuser colour:	transparent	Plik LDT:	Download
Optics material:	PC		