

EXPO ADJUST 2800LM DALI 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]:	260/185/95
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:	481703	Material of the body:	aluminium
EAN:	5905963481703	Colour of the body:	black
Light source:	COB	Dimensions (H/W/T/S) [mm]:	260/185/95
Nominal power [W]:	33.50	Ingress protection:	IP20
Rated power of the luminaire [W]:	36	Mounting version:	track
Supply voltage [V]:	220 – 240	Working temperature [°C]:	from -20 to +25
Frequency [Hz]:	50 - 60	Tilt angle adjustment [°]:	from 22 to 55
Luminous flux [lm]:	2800	Energy efficiency class:	G
Luminous efficacy [lm/W]:	78	DIMM DALI:	yes
Electrical protection class:	II	Control:	DALI
Colour temperature [K]:	4000	Net weight [kg]:	0.660
Colour rendering index:	80	Light distribution type:	symmetric
SDCM:	≤ 3	Mounting dimensions [mm]:	260
Beam angle [°]:	22-55	Dimensions of bulk box (H/W/D) [mm]:	260/260/87
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	transparent	CE certificate:	214/2023
Diffuser colour:	transparent	Manual:	Download PDF
Optics material:	PC	Plik LDT:	Download
Optics:	lens		