

EXPO ADJUST 3450LM 36° WHITE 840 36W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	36
Luminous flux [lm]*:	3450
Colour temperature [K]:	4000
Diffuser material:	PC
Diffuser type:	clear
Diffuser colour:	transparent
Material of the body:	aluminium
Colour of the body:	white
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. 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 ($R_a > 90$), 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.

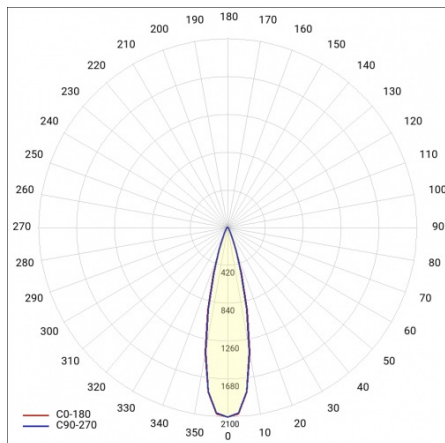
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	481710	Diffuser colour:	transparent
Rated power of the luminaire [W]:	36	Optics material:	PC
EAN:	5905963481710	Optics:	lens
Luminous flux [lm]:	3450	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]:	33.50	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:	Biały
Material of the body:	aluminium	Mounting dimensions [mm]:	225
Luminous efficacy [lm/W]:	96	Dimensions of bulk box (H/W/D) [mm]:	225/195/101
Electrical protection class:	I	Warranty [years]:	5
Colour of the body:	white	CE certificate:	214/2023
SDCM:	≤ 3	Manual:	Download PDF
Beam angle [°]:	36	Plik LDT:	Download
Diffuser material:	PC		
Diffuser type:	clear		

LIGHT CURVES



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



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