

EXPO ADJUST 2450LM 36° BOX BLACK 940 23W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2450
Colour temperature [K]:	4000
Diffuser material:	PC
Diffuser type:	clear
Diffuser colour:	transparent
Material of the body:	aluminum, ABS box
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	225/213/95
Warranty [years]:	5

CHARACTERISTICS

EXPO ADJUST is the highest quality aluminum projector with a COB LED light source. The system of branded busbars on which the projectors are mounted increases the range of applications and allows the user to make changes to the arrangement after the installation. Compact, small size, aluminum body with a heat sink effectively dissipates excess heat from the projector and increases the product life. An Anesthetic ABS box effectively masks the power supply inside.

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:	481512	Diffuser colour:	transparent
EAN:	5905963481512	Optics material:	PC
Light source:	COB	Optics:	lens
Nominal power [W]:	21	Material of the body:	aluminum, ABS box
Rated power of the luminaire [W]:	23	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]:	2450	Mounting version:	track
Luminous efficacy [lm/W]:	107	Working temperature [°C]:	from -20 to +25
Electrical protection class:	I	Beam angle adjustment [°]:	no; 36°
Colour temperature [K]:	4000	Energy efficiency class:	G
Colour rendering index:	>90	Net weight of the luminaire [kg]:	0.730
SDCM:	≤ 3	Light distribution type:	symmetric
Beam angle [°]:	36	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	33/2022
Diffuser type:	clear	Manual:	Download PDF

Card creation date: 31 May 2022

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: 33/2022