

EXPO ADJUST 2850LM 36° BOX BLACK 830 31W

DETAILED CARD



TECHNICAL PARAMETERS

Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	2850
Colour temperature [K]:	3000
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:	482519	Optics:	lens
EAN:	5905963482519	Material of the body:	aluminum, ABS box
Light source:	COB	Colour of the body:	black
Nominal power [W]:	29	Dimensions (H/W/T/S) [mm]:	225/213/95
Rated power of the luminaire [W]:	31	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]:	2850	Beam angle adjustment [°]:	no; 36°
Luminous efficacy [lm/W]:	92	Energy efficiency class:	G
Electrical protection class:	I	Net weight of the luminaire [kg]:	0.730
Colour temperature [K]:	3000	Light distribution type:	symmetric
Colour rendering index:	>80	Ring material:	czarny
SDCM:	≤ 3	Mounting dimensions [mm]:	225
Beam angle [°]:	36	Dimensions of bulk box (H/W/D) [mm]:	225/195/101
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	clear	CE certificate:	33/2022
Diffuser colour:	transparent	Manual:	Download PDF
Optics material:	PC		

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