## EXPO ADJUST P 2900LM 36ST. BLACK 940 30W

DETAILED CARD





## **TECHNICAL PARAMETERS**

Rated power of the luminaire [W]*:	30	
Luminous flux [lm]*:	2900	
olour 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	

#### **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**

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Index:	484230	Optics material:	PC
EAN:	5905963484230	Optics:	lens
Light source:	СОВ	Material of the body:	aluminium
Nominal power [W]:	29	Colour of the body:	black
Rated power of the luminaire [W]:	30	Dimensions (H/W/T/S) [mm]:	225/213/95
Luminous flux [Im]:	2900	Ingress protection:	IP20
Luminous efficacy [lm/W]:	97	Mounting version:	recessed
Electrical protection class:	1	Working temperature [°C]:	from -20 to +25
Colour temperature [K]:	4000	Tilt angle adjustment [°]:	no; 36º
Colour rendering index:	90	Energy efficiency class:	E
SDCM:	≤ 3	Net weight [kg]:	0.730
Beam angle [°]:	36	Light distribution type:	symmetric
Diffuser material:	PC	CE certificate:	<u>213/2023</u>
Diffuser type:	transparent	Manual:	Download PDF
Diffuser colour:	transparent	Plik LDT:	Download

Card creation date: 10 July 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%

Certificate CE - Nr: 213/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).



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