

# EXPO ADJUST 2800LM DALI ZOOM 22-55° BLACK 840 36W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	36
<b>Luminous flux [lm]*:</b>	2800
<b>Colour temperature [K]:</b>	4000
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	clear
<b>Diffuser colour:</b>	transparent
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black
<b>Dimensions (H/W/T/S) [mm]:</b>	260/185/95
<b>Warranty [years]:</b>	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:	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	Beam angle adjustment [°]:	yes; 22-55°
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 of the luminaire [kg]:	0.660
Colour rendering index:	>80	Light distribution type:	symmetric
SDCM:	≤ 3	Ring material:	czarny
Beam angle [°]:	22-55	Mounting dimensions [mm]:	260
Diffuser material:	PC	Dimensions of bulk box (H/W/D) [mm]:	260/260/87
Diffuser type:	clear	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	<a href="#">33/2022</a>
Optics material:	PC	Manual:	<a href="#">Download PDF</a>
Optics:	lens		

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