

# EXPO ADJUST 1750LM ZOOM 22-55° BOX BLACK 840 20W

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Rated power of the luminaire [W]*:</b>	20
<b>Luminous flux [lm]*:</b>	1750
<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>	aluminum, ABS box
<b>Colour of the body:</b>	black
<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<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

<b>Index:</b>	481666	<b>Optics:</b>	lens
<b>EAN:</b>	5905963481666	<b>Material of the body:</b>	aluminum, ABS box
<b>Light source:</b>	COB	<b>Colour of the body:</b>	black
<b>Nominal power [W]:</b>	17.50	<b>Dimensions (H/W/T/S) [mm]:</b>	225/213/95
<b>Rated power of the luminaire [W]:</b>	20	<b>Ingress protection:</b>	IP20
<b>Supply voltage [V]:</b>	220 – 240	<b>Mounting version:</b>	track
<b>Frequency [Hz]:</b>	50 - 60	<b>Working temperature [°C]:</b>	from -20 to +25
<b>Luminous flux [lm]:</b>	1750	<b>Beam angle adjustment [°]:</b>	yes; 22-55°
<b>Luminous efficacy [lm/W]:</b>	88	<b>Energy efficiency class:</b>	G
<b>Electrical protection class:</b>	I	<b>Net weight of the luminaire [kg]:</b>	0.730
<b>Colour temperature [K]:</b>	4000	<b>Light distribution type:</b>	symmetric
<b>Colour rendering index:</b>	>80	<b>Ring material:</b>	czarny
<b>SDCM:</b>	≤ 3	<b>Mounting dimensions [mm]:</b>	225
<b>Beam angle [°]:</b>	22-55	<b>Dimensions of bulk box (H/W/D) [mm]:</b>	225/195/101
<b>Diffuser material:</b>	PC	<b>Warranty [years]:</b>	5
<b>Diffuser type:</b>	clear	<b>CE certificate:</b>	<a href="#">33/2022</a>
<b>Diffuser colour:</b>	transparent	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Optics material:</b>	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