EXPO ADJUST 2850LM DALI ZOOM 22-55° WHITE 930 35W

DETAILED CARD





TECHNICAL PARAMETERS

Rated power of the luminaire [W]*: 35

Luminous flux [lm]*: 2850

Colour temperature [K]: 3000

Diffuser material: PC

Diffuser type: clear

Diffuser colour: transparent

Material of the body: aluminium

Colour of the body: white

Dimensions (H/W/T/S) [mm]: 260/185/95

Warranty [years]: 5

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

| Index: | 482144 |
|-----------------------------------|---------------|
| Rated power of the luminaire [W]: | 35 |
| EAN: | 5905963482144 |
| Luminous flux [lm]: | 2850 |
| Light source: | СОВ |
| Colour temperature [K]: | 3000 |
| Nominal power [W]: | 33.50 |
| Colour rendering index: | >90 |
| Supply voltage [V]: | 220 – 240 |
| Mounting version: | track |
| Frequency [Hz]: | 50 - 60 |
| Material of the body: | aluminium |
| Luminous efficacy [lm/W]: | 82 |
| Electrical protection class: | II |
| Colour of the body: | white |
| SDCM: | ≤3 |
| Beam angle [°]: | 22-55 |
| Diffuser material: | PC |
| Diffuser type: | clear |

| Diffuser colour: | transparent |
|--------------------------------------|-------------------------|
| Optics material: | PC |
| Optics: | lens |
| Tilt angle adjustment [°]: | yes; 22-55 ⁰ |
| DIMM DALI: | yes |
| Dimensions (H/W/T/S) [mm]: | 260/185/95 |
| Ingress protection: | IP20 |
| Working temperature [°C]: | from -20 to +25 |
| Energy efficiency class: | G |
| Control: | DALI |
| Net weight [kg]: | 0.660 |
| Light distribution type: | symmetric |
| Ring material: | Biały |
| Mounting dimensions [mm]: | 260 |
| Dimensions of bulk box (H/W/D) [mm]: | 260/260/87 |
| Warranty [years]: | 5 |
| CE certificate: | <u>214/2023</u> |
| Manual: | Download PDF |
| Plik LDT: | Download |

Card creation date: 02 January 2025



