

EXPO ADJUST SHOP 2700LM ZOOM 22-55° BLACK 940 30W

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|------------------------------------|-----------|
| Product line: | Jewellery |
| Light source: | COB |
| Rated power of the luminaire [W]*: | 30 |
| Luminous efficacy [lm/W]: | 90 |
| Energy efficiency class: | F |
| Electrical protection class: | I |
| Ingress protection: | IP20 |
| Tilt angle adjustment [°]: | yes |
| Beam angle [°]: | 22-55 |

CHARACTERISTICS

EXPO ADJUST SHOP 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

The absence of ultraviolet and infrared emissions and the high colour rendering index, combined with the highest luminous efficacy and excellent product durability, allow EXPO ADJUST to be used wherever the highest quality of light is expected while maintaining energy efficiency. The main areas of application fall into the field of accent lighting in commercial buildings, museums, exhibition halls, offices, flats.

Meat and sausages - the colour of light is shifted closer to the colour we know as 'red' (Ra 80) meat products look more appetising (fresh and bloodier)

Bread - the colour of light shifted closer to the colour known as 'yellow' (3000K, Ra 90) bread is more saturated with colour, which makes it appear fresher and more appetising

Jewellery - a colour of light shifted closer to the colour we know as 'white' (4000K Ra 90) A universal colour for drawing attention to detail and better exposure

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Index: | 487088 | Diffuser type: | transparent |
| EAN: | 5905963487088 | Diffuser colour: | transparent |
| Product line: | Jewellery | Optics: | lens |
| Light source: | COB | Optics material: | PC |
| Rated power of the luminaire [W]: | 30 | Material of the body: | aluminium |
| Luminous flux [lm]: | 2700 | Colour of the body: | black |
| Luminous efficacy [lm/W]: | 90 | Dimensions (H/W/T/S) [mm]: | 225/213/95 |
| Energy efficiency class: | F | Ingress protection: | IP20 |
| Electrical protection class: | I | Mounting version: | track |
| Colour rendering index: | 90 | Working temperature [°C]: | from -20 to +30 |
| SDCM: | ≤ 3 | Tilt angle adjustment [°]: | yes |
| LED lifespan L70B50 [h]: | 100000 | Net weight [kg]: | 0.730 |
| LED lifespan L80B20 [h]: | 64000 | CE certificate: | 214/2023 |
| LED lifespan L90B10 [h]: | 31000 | Manual: | Download PDF |
| Beam angle [°]: | 22-55 | Category type: | spotlight |
| Light distribution type: | symmetric | Plik LDT: | Download |
| Diffuser material: | PC | | |