

EXPO ADJUST SHOP P 1950LM ZOOM 22-55ST. BLACK 940 19W

DETAILED CARD



TECHNICAL PARAMETERS

Product line:	Jewellery
Light source:	COB
Rated power of the luminaire [W]*:	19
Supply voltage [V]:	220-240
Luminous efficacy [lm/W]:	103
Energy efficiency class:	E
Electrical protection class:	I
Ingress protection:	IP20
Tilt angle adjustment [°]:	yes
Beam angle [°]:	22-55

CHARACTERISTICS

EXPO ADJUST SHOP is the highest quality, aluminum projectors with LED COB light source flush-mounted, for example, in plasterboard ceilings. The compact, small-sized aluminum body with 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:	486579	Light distribution type:	symmetric
EAN:	5905963486579	Diffuser material:	PC
Product line:	Jewellery	Diffuser type:	clear
Light source:	COB	Diffuser colour:	transparent
Rated power of the luminaire [W]:	19	Optics:	lens
Luminous flux [lm]:	1950	Optics material:	PC
Supply voltage [V]:	220-240	Material of the body:	aluminium
Frequency [Hz]:	50-60	Colour of the body:	black
Luminous efficacy [lm/W]:	103	Dimensions (H/W/T/S) [mm]:	225/213/95
Energy efficiency class:	E	Ingress protection:	IP20
Electrical protection class:	I	Mounting version:	recessed
Colour rendering index:	>90	Working temperature [°C]:	Od – 20 do +30
SDCM:	≤ 3	Tilt angle adjustment [°]:	yes
LED lifespan L70B50 [h]:	100000	Net weight [kg]:	0.730
LED lifespan L80B20 [h]:	64000	CE certificate:	213/2023
LED lifespan L90B10 [h]:	31000	Manual:	Download PDF
Beam angle [°]:	22-55	Category type:	spotlight

Card creation date: 13 February 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%

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

 Certificate CE - Nr: 213/2023