EXPO LED 2 Ø107 3501LM 12° BLACK 930 (37W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Rated power of the luminaire [W]*:	37
Luminous flux [lm]*:	3501
Colour temperature [K]:	3000
Colour rendering index:	>90
Energy efficiency class:	E
Material of the body:	aluminium
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	PC

CHARACTERISTICS

High quality aluminum projector with LED light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high color rendering index, high luminous efficacy and durability.

APPLICATION

Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector.

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TECHNICAL PARAMETERS TABLE

Index:	969416
EAN:	5905963969416
Light source:	LED
Rated power of the luminaire [W]:	37
Luminous flux [lm]:	3501
Luminous efficacy [lm/W]:	95
Energy efficiency class:	E
Electrical protection class:	I
Colour temperature [K]:	3000
Colour rendering index:	>90
Beam angle [°]:	12
Diffuser material:	PC
Diffuser type:	transparent

Optics material:	PC
Optics:	reflector
Material of the body:	aluminium
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	Ø107/225
Ingress protection:	IP20
Net weight [kg]:	1.100
Warranty [years]:	5
LED lifespan L70B50 [h]:	60000
LED lifespan L80B20 [h]:	49000
LED lifespan L90B10 [h]:	46000
Warranty [years]:	5
Manual:	Download PDF

Card creation date: 12 July 2023

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 199/2020

LENA LIGHTING

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