

EXPO LED 2 MINI Ø70 2204LM 38° BLACK 830 (20W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	x
Light source:	LED
Rated power of the luminaire [W]*:	10
Nominal power [W]:	8
Luminous flux [lm]*:	972 - 2316
Colour temperature [K]:	2500; 3000; 4000; 5700
Energy efficiency class:	D; E; F
Colour rendering index:	> 80; >80; >90
Ingress protection:	IP20
Diffuser material:	szkło

CHARACTERISTICS

High quality aluminum projector with LED COB 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:	x	Optics:	odbłyśnik
EAN:	x	Material of the body:	aluminium
Light source:	LED	Colour of the body:	biały; czarny
Nominal power [W]:	8	Dimensions (H/W/T/S) [mm]:	70/250; Ø70/250
Rated power of the luminaire [W]:	10	Ingress protection:	IP20
Luminous flux [lm]:	972 - 2316	Net weight [kg]:	0.880
Energy efficiency class:	D; E; F	Warranty [years]:	5
Electrical protection class:	I	Category type:	spotlight
Colour temperature [K]:	2500; 3000; 4000; 5700	LED lifespan L70B50 [h]:	66000; 73000
Colour rendering index:	> 80; >80; >90	LED lifespan L80B20 [h]:	56000; 63000
Power factor:	0.98	LED lifespan L90B10 [h]:	53000; 59000
Beam angle [°]:	15°; 38°; 60°	Warranty [years]:	5
Diffuser material:	szkło	Manual:	Download PDF
Diffuser type:	transparentny	CE certificate:	201/2020; 257/2023
Optics material:	aluminium	DIMM DALI:	yes

Card creation date: 01 December 2021

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: 257/2023



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