

EXPO LED 2 Ø107 1319LM 12° BLACK 830 (10W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP20
Rated power of the luminaire [W]*:	9
Luminous flux [lm]*:	1046 - 4347
Colour temperature [K]:	3000; 4000; 5700
Colour rendering index:	>80; >90
Energy efficiency class:	D; E; F
Material of the body:	aluminium; aluminium
Diffuser material:	PC
Diffuser type:	transparentny
Optics material:	PC; aluminium

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:	x	Material of the body:	aluminum; aluminium
EAN:	x	Colour of the body:	biały; czarny
Light source:	LED	Dimensions (H/W/T/S) [mm]:	107/225; Ø107/225
Rated power of the luminaire [W]:	9	Ingress protection:	IP20
Luminous flux [lm]:	1046 - 4347	Net weight [kg]:	1.100; 1.300
Energy efficiency class:	D; E; F	Warranty [years]:	5
Electrical protection class:	I	LED lifespan L70B50 [h]:	60000; 73000
Colour temperature [K]:	3000; 4000; 5700	LED lifespan L80B20 [h]:	49000; 63000
Colour rendering index:	>80; >90	LED lifespan L90B10 [h]:	41000; 46000; 49000; 59000; 64000
Beam angle [°]:	max 60°	Warranty [years]:	5
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	transparentny	Supply voltage [V]:	220 - 240
Optics material:	PC; aluminum	DIMM DALI:	yes
Optics:	odbłyśnik		