EXPO LED 2 Ø107 2831LM 22° BLACK 930 (29W)

DETAILED CARD

TECHNICAL PARAMETERS

Ingress protection:	IP20
Rated power of the luminaire [W]*:	29
Luminous flux [lm]*:	2831
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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	969522	**Optics material:**	PC
EAN:	5905963969522	**Optics:**	reflector
Light source:	LED	**Material of the body:**	aluminium
Rated power of the luminaire [W]:	29	**Colour of the body:**	black
Luminous flux [lm]:	2831	**Dimensions (H/W/T/S) [mm]:**	Ø107/225
Luminous efficacy [lm/W]:	98	**Ingress protection:**	IP20
Energy efficiency class:	E	**Net weight [kg]:**	1.100
Electrical protection class:	I	**Warranty [years]:**	5
Colour temperature [K]:	3000	**LED lifespan L70B50 [h]:**	60000
Colour rendering index:	>90	**LED lifespan L80B20 [h]:**	49000
Beam angle [°]:	22	**LED lifespan L90B10 [h]:**	46000
Diffuser material:	PC	**Warranty [years]:**	5
Diffuser type:	transparent	**Manual:**	[Download PDF](#)

LENA LIGHTING