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

DETAILED CARD





## **TECHNICAL PARAMETERS**

Ingress protection:	IP20
Rated power of the luminaire [W]*:	10
Luminous flux [lm]*:	1319
Colour temperature [K]:	3000
Colour rendering index:	>80
Energy efficiency class:	D
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.



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

DETAILED CARD

### **TECHNICAL PARAMETERS TABLE**

Index:	969003	Optics material:	PC
EAN:	5905963969003	Optics:	reflector
Light source:	LED	Material of the body:	aluminium
Rated power of the luminaire [W]:	10	Colour of the body:	white
Luminous flux [lm]:	1319	Dimensions (H/W/T/S) [mm]:	Ø107/225
Luminous efficacy [lm/W]:	132	Ingress protection:	IP20
Energy efficiency class:	D	Net weight [kg]:	1.100
Electrical protection class:	1	Warranty [years]:	5
Colour temperature [K]:	3000	LED lifespan L70B50 [h]:	73000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	63000
Beam angle [°]:	12	LED lifespan L90B10 [h]:	59000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	transparent	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%

CE Certificate CE - Nr: 199/2020

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



Lena Lighting S.A. ul. Kórnicka 52, 63-000 Środa Wielkopolska tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl