

# EXPO LED 2 MINI Ø70 1664LM 38° BLACK 840 (14W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	568695
<b>Light source:</b>	LED
<b>Rated power of the luminaire [W]*:</b>	14
<b>Nominal power [W]:</b>	12
<b>Luminous flux [lm]*:</b>	1664
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	D
<b>Colour rendering index:</b>	>80
<b>Ingress protection:</b>	IP20
<b>Diffuser material:</b>	glass

## 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:	568695	Optics material:	aluminium
EAN:	5905963568695	Optics:	reflector
Light source:	LED	Material of the body:	aluminium
Nominal power [W]:	12	Colour of the body:	black
Rated power of the luminaire [W]:	14	Dimensions (H/W/T/S) [mm]:	Ø70/250
Luminous flux [lm]:	1664	Ingress protection:	IP20
Luminous efficacy [lm/W]:	119	Net weight [kg]:	0.880
Energy efficiency class:	D	Warranty [years]:	5
Electrical protection class:	I	Category type:	spotlight
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	73000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	63000
Power factor:	0.98	LED lifespan L90B10 [h]:	59000
Beam angle [°]:	38°	Warranty [years]:	5
Diffuser material:	glass	Manual:	<a href="#">Download PDF</a>
Diffuser type:	transparent	CE certificate:	<a href="#">257/2023</a>

Card creation date: 03 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