

# EXPO LED 3 MINI 1046LM 930 15° BLACK (9W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	836565
<b>Rated power of the luminaire [W]*:</b>	9
<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]*:</b>	1046
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>90
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	black

## 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.

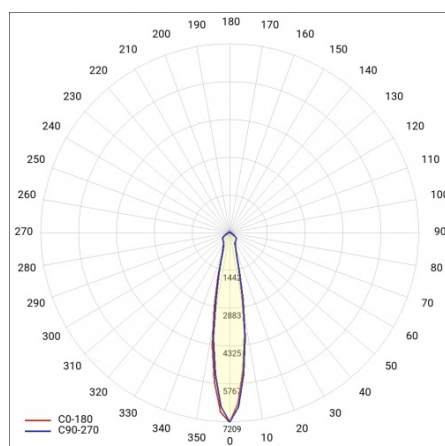
# EXPO LED 3 MINI 1046LM 930 15° BLACK (9W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	9	Electrical protection class:	I
Index:	836565	Optics material:	aluminium
Colour temperature [K]:	3000	Material of the body:	aluminium
EAN:	5905963836565	Dimensions (H/W/T/S) [mm]:	86/185
Luminous flux [lm]:	1046	Ingress protection:	IP20
Light source:	LED	Dimensions of single box [mm]:	285/122/122
Colour rendering index:	>90	Net weight [kg]:	0.810
Beam angle [°]:	15°	Category type:	spotlight
Supply voltage [V]:	220 - 240	LED lifespan L90B10 [h]:	64000
Colour of the body:	black	Warranty [years]:	5
Optics:	reflector	Manual:	<a href="#">Download PDF</a>
Luminous efficacy [lm/W]:	116	Plik LDT:	<a href="#">Download</a>
Energy efficiency class:	E		

## LIGHT CURVES



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%



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



Certificate CE - Nr./2023



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