



## TECHNICAL PARAMETERS

<b>Index:</b>	254369
<b>Ingress protection:</b>	IP20
<b>Nominal power [W]:</b>	18
<b>Luminous flux [lm]*:</b>	1700
<b>Colour temperature [K]:</b>	3000
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	F
<b>Colour of the body:</b>	white
<b>Diffuser type:</b>	lens
<b>Beam angle [°]:</b>	24

## 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. Immediate ignition without flicker makes it the best replacement for metal halide or halogen sources projectors. Optional specialized filters to highlight meat stands, bread or vegetables. Version CRI (Ra) > 90 available on request.

## APPLICATION

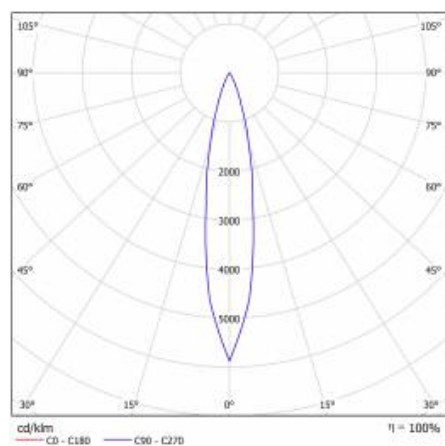
Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector

DETAILED CARD

TECHNICAL PARAMETERS TABLE

<b>Light source:</b>	LED module	<b>Colour of the body:</b>	white
<b>Nominal power [W]:</b>	18	<b>Dimensions (H/W/T/S) [mm]:</b>	Ø85/255mm
<b>Rated power of the luminaire [W]:</b>	19.80	<b>Ingress protection:</b>	IP20
<b>Supply voltage [V]:</b>	220-240	<b>Mounting version:</b>	track, surface
<b>Frequency [Hz]:</b>	50 - 60	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Luminous flux [lm]:</b>	1700	<b>Tilt angle adjustment [°]:</b>	355
<b>Luminous efficacy [lm/W]:</b>	85	<b>Net weight [kg]:</b>	1.100
<b>Energy efficiency class:</b>	F	<b>CE certificate:</b>	<a href="#">45/2020</a>
<b>Electrical protection class:</b>	I	<b>Index:</b>	254369
<b>Colour temperature [K]:</b>	3000	<b>EAN:</b>	5905963254369
<b>Colour rendering index:</b>	>80	<b>Category type:</b>	spotlight
<b>Beam angle [°]:</b>	24	<b>ETIM class:</b>	EC001744
<b>Diffuser material:</b>	PMMA	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>Diffuser type:</b>	lens	<b>Warranty [years]:</b>	2
<b>Material of the body:</b>	aluminium	<b>Manual:</b>	<a href="#">Download PDF</a>

LIGHT CURVES



DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
255106	EXPO SYSTEM LED surface mounting base black
255113	EXPO SYSTEM LED surface mounting base white
255120	EXPO SYSTEM LED honeycomb



EXPO SYSTEM LED surface mounting base black (255106)



EXPO SYSTEM LED surface mounting base white (255113)



EXPO SYSTEM LED honeycomb (255120)

Card creation date: 11 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: 45/2020