

DETAILED CARD



TECHNICAL PARAMETERS

Index:	254482
Ingress protection:	IP20
Nominal power [W]:	18
Luminous flux [lm]*:	1850
Colour temperature [K]:	4000
Electrical protection class:	I
Energy efficiency class:	F
Colour of the body:	white
Diffuser type:	lens
Beam angle [°]:	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

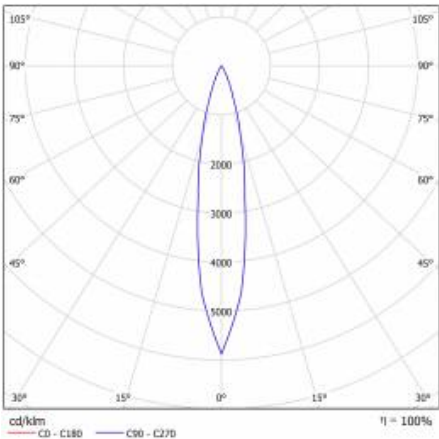
Possible use of specialized filters to highlight food stands. As accentuating lighting in commercial buildings, museums, exhibition halls and offices. For connection with track systems in the color of the projector

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TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	18	Dimensions (H/W/T/S) [mm]:	Ø85/255mm
Rated power of the luminaire [W]:	19.80	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	track, surface
Frequency [Hz]:	50 - 60	Working temperature [°C]:	from -20 to +35
Luminous flux [lm]:	1850	Beam angle adjustment [°]:	355
Luminous efficacy [lm/W]:	93	Net weight [kg]:	1.100
Energy efficiency class:	F	CE certificate:	45/2020
Electrical protection class:	I	Index:	254482
Colour temperature [K]:	4000	EAN:	5905963254482
Colour rendering index:	>80	Category type:	spotlight
Beam angle [°]:	24	ETIM class:	EC001744
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	lens	Warranty [years]:	2
Material of the body:	aluminium	Manual:	Download PDF

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)