

EXPO SYSTEM LED FI 85 1750LM 15ST I KL IP20 BIAŁY 930 (18W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	254598
Ingress protection:	IP20
Nominal power [W]:	18
Luminous flux [lm]*:	1750
Colour temperature [K]:	3000
Electrical protection class:	I
Energy efficiency class:	F
Colour of the body:	white
Diffuser type:	lens
Beam angle [°]:	15

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

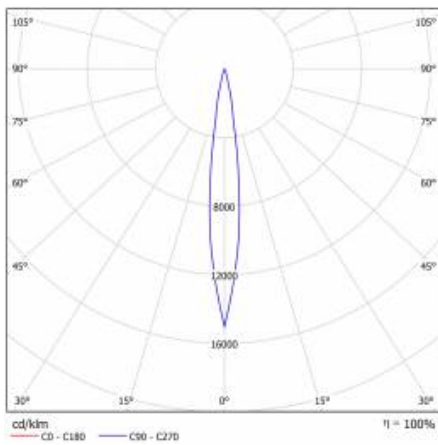
EXPO SYSTEM LED FI 85 1750LM 15ST I KL IP20 BIAŁY 930 (18W)

DETAILED CARD

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]:	1750	Tilt angle adjustment [°]:	355
Luminous efficacy [lm/W]:	88	Net weight [kg]:	1.100
Energy efficiency class:	F	CE certificate:	45/2020
Electrical protection class:	I	Index:	254598
Colour temperature [K]:	3000	EAN:	5905963254598
Colour rendering index:	>90	Category type:	spotlight
Beam angle [°]:	15	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



EXPO SYSTEM LED FI 85 1750LM 15ST I KL IP20 BIAŁY 930 (18W)

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