

EXPO MODULAR SILVER TRACK 2300LM DALI 38D WHITE MATT TEXTURE 28W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	251986
Ingress protection:	IP20
Rated power of the luminaire [W]*:	28
Luminous flux [lm]*:	2300
Colour temperature [K]:	2700
Color rendering index (Ra) >:	90
Material of the body:	aluminium
Colour of the body:	white matt texture
Optics:	reflector
Beam angle [°]:	38

CHARACTERISTICS

Expo Modular — a tool for creating a carefully considered lighting design. EXPO Modular is a projector luminaire developed from the ground up, offering users a range of new functionalities. Low UGR glare effect, precise optics, high CRI, the possibility of expanding the luminaire's functionality or giving it an individual character through a wide range of accessories such as ecoPET screens or accessories such as unusual shades, screens and covers made with 3D printing. The luminaire's design ensures optimal thermal performance and allows for changing the lighting angles, as well as customising the colour of the ring and body. EXPO Modular is a high-quality aluminium projector with a COB LED light source. Versatile application with a track system. No ultraviolet or infrared radiation, high colour rendering index, high luminous efficacy and long service life. 38° mirror reflector — balanced, natural display light. The 38° version provides a soft, even light spot with a gentle edge and soft transition, making it ideal for offices to highlight visual communication elements, as well as boutiques or elegant delicatessens, where visual comfort is as important as the legibility of the display. It is a light that 'breathes' with the space, creating an eye-friendly light distribution — it emphasises materials and their texture without excessive contrast, creates natural product modelling and allows you to build light-perceived interiors that are a balance between the sharpness of narrow beams and the soft filling of wide beams, while ensuring sufficiently good face modulation.

APPLICATION

The light from the 38° mirror reflector creates a balanced, natural, and harmonious illumination that softly integrates with the surroundings. Thanks to its even luminance distribution and soft beam edge, it is ideal for spaces requiring high-quality visual perception. This lighting subtly highlights materials, textures, and colors, ensuring natural product shaping without excessive contrast or over-dramatizing the display. This light pattern perfectly suits the needs of offices, where it supports the clarity of visual communication, as well as boutiques and elegant delicatessens, where visual comfort is as important as the attractiveness of the displayed goods. It is also used in exhibitions, museums, and markets, providing a base layer of light for medium-scale displays and anywhere a natural perception of space and products is important. **SILVER** Effect: Crystal-clear, cool light with high contrast. Application: Displaying silver, stainless steel, chrome, and glass. Perfect for high-tech interiors dominated by transparent surfaces and structural steel and aluminum finishes. Perfect for illuminating flower shops with white flowers and displaying goods on ice (seafood). It highlights the raw nature of concrete and aluminum.

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Index:	251986	Colour of the body:	white matt texture
EAN:	5905963251986	Dimensions (H/W/T/S) [mm]:	257.9/240/ø84
Light source:	COB	Ingress protection:	IP20
Rated power of the luminaire [W]:	28	Mounting version:	track
Supply voltage [V]:	220-240	DIMM DALI:	yes
Frequency [Hz]:	0/50/60	Dimensions of single box [mm]:	245
Luminous flux [lm]:	2300	Number on the palette [pcs]:	270
Luminous efficacy [lm/W]:	82	Net weight [kg]:	0.915
Energy efficiency class:	F	Gross weight [kg]:	1.025
Electrical protection class:	II	Version:	SILVER
Colour temperature [K]:	2700	LED lifespan L70B50 [h]:	50000
Color rendering index (Ra) >:	90	LED lifespan L80B10 [h]:	100000
SDCM:	3	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Power factor:	0.98	Warranty [years]:	5
Beam angle [°]:	38	CE certificate:	156/2025
Optics material:	aluminium	Manual:	Download PDF
Optics:	reflector	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Material of the body:	aluminium	Plik LDT:	Download

Card creation date: 13 March 2026

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: 156/2025