

EXPO MODULAR SURFACE 2750LM 60D WHITE MATT TEXTURE 935 22W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	251023
Ingress protection:	IP20
Rated power of the luminaire [W]*:	22
Luminous flux [lm]*:	2750
Colour temperature [K]:	3500
Color rendering index (Ra) >:	90
Material of the body:	aluminium
Colour of the body:	white matt texture
Optics:	reflector
Beam angle [°]:	60

CHARACTERISTICS

Expo Modular – a tool for creating a conscious lighting composition. EXPO Modular is a ground-up projector luminaire that opens up a range of new functionalities for the user. Low UGR glare, precise optics, a high CRI, and the ability to expand the luminaire's functionality or give it a personalized character with a wide range of accessories, such as ecoPET diffusers or custom shades, diffusers, and 3D-printed covers. The luminaire's design ensures optimal thermal management and allows for variable beam angles, as well as customizable ring and housing colors. EXPO Modular is a high-quality aluminum projector with a COB LED light source. It is universally compatible with track systems. It emits no ultraviolet or infrared radiation, has a high color rendering index, high luminous efficacy, and is highly durable. 60° Satin Reflector – a wide, soothing layer of general light. The 60° reflector provides a wide, harmoniously diffused light distribution. It works perfectly in areas where maintaining visual coherence and high comfort is essential: in display aisles, over product islands, or in spaces where light serves as a backdrop and fills the space. It minimizes shadows, organizes the space, and creates a base for accents – illuminating the space with light that fills and softly shapes the interior architecture.

APPLICATION

The 60° satin reflector creates a wide, calm, and evenly dispersed layer of light that acts as a visual backdrop for the entire space. Its subtle luminance and minimal shadows ensure high visual comfort and consistent brightness across larger areas. This light structures the interior, balancing luminance levels, and creating a harmonious, perceptually uncluttered space. This distribution is ideal for areas where light should fill rather than dominate—in passageways, over product islands, in shared areas, or in larger display spaces. It is particularly effective for illuminating graphics, panels, display cases, and modernist and geometric arrangements, where a uniform light background emphasizes form without introducing unnecessary contrast. It is used in boutiques, offices, exhibitions, museums, and markets—anywhere requiring a broad, calming layer of general lighting that provides a foundation for further accentuation.

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Index:	251023	Colour of the body:	white matt texture
EAN:	5905963251023	Dimensions (H/W/T/S) [mm]:	241.9/202/ø82
Light source:	COB	Mounting dimensions [mm]:	50(2xø5)
Rated power of the luminaire [W]:	22	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	surface
Frequency [Hz]:	0/50/60	Dimensions of single box [mm]:	245/230/90
Luminous flux [lm]:	2750	Number on the palette [pcs]:	270
Luminous efficacy [lm/W]:	125	Net weight [kg]:	1.145
Energy efficiency class:	D	Gross weight [kg]:	1.255
Electrical protection class:	II	LED lifespan L70B50 [h]:	50000
Colour temperature [K]:	3500	LED lifespan L80B10 [h]:	100000
Color rendering index (Ra) >:	90	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
SDCM:	3	Warranty [years]:	5
Power factor:	0.98	CE certificate:	156/2025
Beam angle [°]:	60	Manual:	Download PDF
Optics material:	aluminium	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Optics:	reflector	Plik LDT:	Download
Material of the body:	aluminium		

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