

EXPO MODULAR ZOOM SURFACE 1550LM 22-32D WHITE MATT TEXTURE 935 12W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	231513
Ingress protection:	IP20
Rated power of the luminaire [W]*:	12
Luminous flux [lm]*:	1550
Colour temperature [K]:	3500
Color rendering index (Ra) >:	90
Material of the body:	aluminium
Colour of the body:	white matt texture
Optics material:	PMMA
Optics:	lens

CHARACTERISTICS

Expo Modular ZOOM — lighting that flexibly adapts to changing spaces. ZOOM is a solution for places that often evolve — boutique spaces, concept stores, seasonal exhibitions, tasting and premium product galleries, product showrooms, and office spaces. The advanced lens allows for smooth adjustment of the beam angle in the ranges of 22–32° and 37–57°, which makes it possible to use the luminaire both as an accent and as display and fill lighting. Thanks to ZOOM, the light ‘follows’ the arrangement — no need to replace the luminaires, just fine-tune them. It allows you to maintain architectural consistency even with very frequent changes in the display. ZOOM 22–32° TIR zoom provides focused light with variable distribution, allowing smooth adjustment of the angle from narrow to medium wide while maintaining the same beam characteristics. It allows for dynamic lighting adjustment, so that accent lighting can follow the changing arrangement, creating multiple display scenes from a single spotlight while maintaining the visual consistency of the space. This solution is ideal for showrooms, seasonal spaces and exhibitions with variable scale and layout, as well as boutiques, offices, exhibitions and museums.

APPLICATION

Expo Modular ZOOM is a solution designed for spaces that require maximum flexibility and frequent rearrangements. The system allows for precise adjustment of lighting to the current needs of the exhibition, making it ideal for boutiques, concept stores, showrooms, seasonal spaces, tasting areas, premium product galleries, showrooms and modern offices.

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TECHNICAL PARAMETERS TABLE

Index:	231513	Mounting dimensions [mm]:	50(2xø5)
EAN:	5905963231513	Ingress protection:	IP20
Light source:	COB	Mounting version:	surface
Rated power of the luminaire [W]:	12	Tilt angle adjustment [°]:	yes
Supply voltage [V]:	220-240	Dimensions of single box [mm]:	245
Frequency [Hz]:	0/50/60	Number on the palette [pcs]:	270
Luminous flux [lm]:	1550	Net weight [kg]:	1.170
Luminous efficacy [lm/W]:	129	Gross weight [kg]:	1.280
Energy efficiency class:	D	Category type:	spotlight
Electrical protection class:	II	LED lifespan L70B50 [h]:	50000
Colour temperature [K]:	3500	LED lifespan L80B10 [h]:	100000
Color rendering index (Ra) >:	90	Warranty [years]:	5
Beam angle [°]:	22-32	CE certificate:	156/2025
Optics material:	PMMA	Manual:	Download PDF
Optics:	lens	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	aluminium	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Colour of the body:	white matt texture	Plik LDT:	Download
Dimensions (H/W/T/S) [mm]:	235.4/202/ø82		

Card creation date: 02 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