EXPO MODULAR ZOOM SURFACE 3900LM DALI 22-32D WHITE MATT TEXTURE 927 35W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	231094
Ingress protection:	IP20
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	3900
Colour temperature [K]:	2700
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:	231094
EAN:	5905963231094
Light source:	COB
Rated power of the luminaire [W]:	35
Supply voltage [V]:	220-240
Frequency [Hz]:	0/50/60
Luminous flux [lm]:	3900
Luminous efficacy [lm/W]:	111
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	2700
Color rendering index (Ra) >:	90
SDCM:	3
Beam angle [°]:	22-32
Optics material:	PMMA
Optics:	lens
Material of the body:	aluminium
Colour of the body:	white matt texture
Dimensions (H/W/T/S) [mm]:	235.4/202/ø82
Mounting dimensions [mm]:	50(2xø5)

Ingress protection:	IP20
Mounting version:	surface
Tilt angle adjustment [°]:	yes
DIMM DALI:	yes
Dimensions of single box [mm]:	245
Number on the palette [pcs]:	270
Net weight [kg]:	1.170
Gross weight [kg]:	1.280
Category type:	spotlight
LED lifespan L70B50 [h]:	50000
LED lifespan L80B10 [h]:	100000
Power factor:	0.98
Working temperature [°C]:	from 0 to +35
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	156/2025
Manual:	Download PDF
ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Plik LDT:	Download

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 156/2025

LENA LIGHTING

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