

EXPO MODULAR HR TRACK 1300LM 37D WHITE MATT TEXTURE 930 12W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	261718
Ingress protection:	IP20
Rated power of the luminaire [W]*:	12
Luminous flux [lm]*:	1300
Colour temperature [K]:	3000
Color rendering index (Ra) >:	90
Electrical protection class:	II
Energy efficiency class:	E
Material of the body:	aluminium
Colour of the body:	white matt texture

CHARACTERISTICS

Expo Modular HR — selective light with full control over perception. The HR version uses a deeply embedded COB diode and a precise mirror reflector to create light of exceptional purity and minimal glare. It is a solution for spaces where light should be subtle but extremely precise — emphasising the structure, colour and quality of products with minimal illumination of the surroundings. HR 37° Mirror offers equally clean and selective light, characterised by perfect edge definition, low glare and a precise, clear beam. It provides natural space modelling, perfect colour reproduction and an orderly, visually disciplined composition. Like the 18° version, it is used to illuminate luxury products, architectural elements and displays that require concentration. It is designed for boutiques, offices, exhibitions and museums.

APPLICATION

HR is ideal for exhibitions where objects need to be strongly distinguished from the background, offices where visual communication elements or architectural accents need to be strongly emphasised. It is used in boutiques, jewellery shops, arts and crafts shops to highlight the most important products, and in delicatessens offering premium products: artisan cheeses, spirits, gourmet products that require special emphasis in the offer, especially in combination with specialised light spectra. The light spot is clear, stable, with a strong and short light transition—exactly what is expected in accent lighting designs while maintaining a soft edge to the light spot. The available angles of 18° and 37° allow you to create both very narrow accents and more universal light. HR is a luminaire for building precision and clear visual narrative—without unnecessary compromises. The optics are available in a full range of light colours.

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Index:	261718	Colour of the body:	white matt texture
EAN:	5905963261718	Dimensions (H/W/T/S) [mm]:	284/167/ø83.6
Light source:	COB	Ingress protection:	IP20
Rated power of the luminaire [W]:	12	Mounting version:	track
Supply voltage [V]:	220-240	Dimensions of single box [mm]:	245/230/90
Frequency [Hz]:	0/50/60	Number on the palette [pcs]:	270
Luminous flux [lm]:	1300	Net weight [kg]:	0.970
Luminous efficacy [lm/W]:	108	Gross weight [kg]:	1.080
Energy efficiency class:	E	Category type:	spotlight
Electrical protection class:	II	Warranty [years]:	5
Colour temperature [K]:	3000	CE certificate:	156/2025
Color rendering index (Ra) >:	90	Manual:	Download PDF
Beam angle [°]:	37	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
LED lifespan L70B50 [h]:	50000	SDCM:	3
LED lifespan L80B10 [h]:	100000	Power factor:	0.98
Optics material:	aluminium	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Optics:	reflector	Plik LDT:	Download
Material of the body:	aluminium		

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