

EXPO MODULAR HR TRACK 3250LM 18D RAW 930 35W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	261473
Ingress protection:	IP20
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	3250
Colour temperature [K]:	3000
Color rendering index (Ra) >:	90
Electrical protection class:	II
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	raw aluminium

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 18° Mirror is a selective light of the highest purity, which provides a perfectly defined beam edge, minimal glare and exceptional clarity and precision. It creates a highly selective spatial effect, faithfully reproduces colour and perfectly emphasises texture and material. It is ideal for presenting luxury products, architectural details and displays that require maximum attention. It is suitable 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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TECHNICAL PARAMETERS TABLE

Index:	261473	Material of the body:	aluminium
EAN:	5905963261473	Colour of the body:	raw aluminium
Light source:	COB	Dimensions (H/W/T/S) [mm]:	284/167/ø83.6
Rated power of the luminaire [W]:	35	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	track
Frequency [Hz]:	0/50/60	Dimensions of single box [mm]:	245/230/90
Luminous flux [lm]:	3250	Number on the palette [pcs]:	270
Luminous efficacy [lm/W]:	93	Net weight [kg]:	0.970
Energy efficiency class:	F	Gross weight [kg]:	1.080
Electrical protection class:	II	Category type:	spotlight
Colour temperature [K]:	3000	Warranty [years]:	5
Color rendering index (Ra) >:	90	CE certificate:	156/2025
Beam angle [°]:	18	Manual:	Download PDF
LED lifespan L70B50 [h]:	50000	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
LED lifespan L80B10 [h]:	100000	SDCM:	3
Optics material:	aluminium	Power factor:	0.98
Optics:	reflector	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)

Card creation date: 16 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