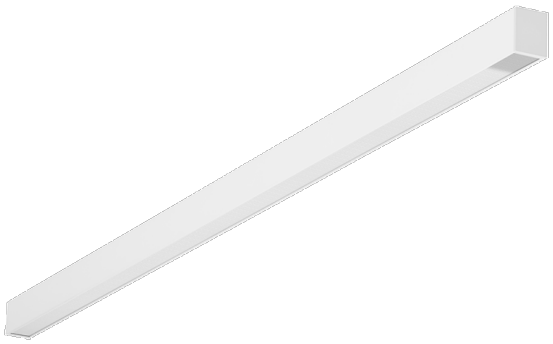
BARIS 40 LED N RCR 4975LM PRM I CL. IP20 1470MM 930 37W WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Index:	244797
Ingress protection:	IP20
Impact resistance:	IK06
Rated power of the luminaire [W]*:	37
Luminous flux [lm]*:	4975
Colour temperature [K]:	3000
Color rendering index (Ra) >:	90
SDCM:	3
Energy efficiency class:	E
Colour of the body:	white

CHARACTERISTICS

The BARIS 40 LED RCR is a slim luminaire with a very narrow cross-section, designed for surface-mounted or suspended installation. The body, made from an aluminium profile, is available in a grey anodised finish or painted white or black. Other colours are available on request. A choice of opal or prismatic diffusers is available. The RCR motion sensor with the Corridor Standard function automatically controls the luminaire's operation. Upon detecting movement, it activates full lighting, taking into account the set ambient light level threshold. Once movement ceases, the luminaire maintains 100% output for a preset duration and then, depending on the settings, switches to a standby level of 10% or 30%. Adjustable settings include the detection area, daylight threshold, and hold and standby times. Reducing brightness during periods of inactivity helps to minimise energy consumption.
The suspension system facilitates installation and adjustment of the suspension height. Suspended versions are supplied with 1.2 m suspension cables and a recessed housing included in the set.

APPLICATION

The BARIS 40 LED RCR is designed for general interior lighting in areas with variable traffic levels. It is particularly suitable for corridors, passageways, stairwells and entrance areas. It is used in office blocks, hotels, residential buildings and public facilities, particularly in spaces used periodically.

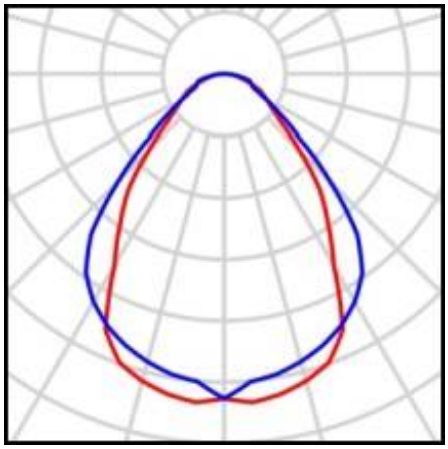
BARIS 40 LED N RCR 4975LM PRM I CL. IP20 1470MM 930 37W WHITE

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	244797	**Diffuser type:**	PRM
Light source:	LED	**Colour of the body:**	white
Rated power of the luminaire [W]:	37	**Dimensions (H/W/T/S) [mm]:**	53/40/1470
Supply voltage [V]:	220-240	**Impact resistance:**	IK06
Frequency [Hz]:	50-60	**Ingress protection:**	IP20
Luminous flux [lm]:	4975	**Mounting version:**	surface
Luminous efficacy [lm/W]:	134	**Working temperature [°C]:**	from 0 to +35
Energy efficiency class:	E	**Motion sensor:**	yes
Electrical protection class:	I	**Net weight [kg]:**	1.410
Colour temperature [K]:	3000	**Category type:**	luminaires and linear systems
Color rendering index (Ra) >:	90	**Warranty [years]:**	5
SDCM:	3	**CE certificate:**	190/2026
LED lifespan L70B50 [h]:	150000	**Environmental Product Declaration (EPD):**	852/2025
LED lifespan L80B10 [h]:	100000	**Manual:**	Download PDF
LED lifespan L90B10 [h]:	50000	**ISO Certificates:**	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser material:	PC		

LIGHT CURVES



Card creation date: 04 November 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: 190/2026

LENA LIGHTING

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