

EMERGENCY PORTAL BASIC 170LM IP54 1W 1H MT

DETAILED CARD



TECHNICAL PARAMETERS

Index:	736681
Ingress protection:	IP54
Rated power of the luminaire [W]*:	1
Luminous flux [lm]*:	164
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Electrical protection class:	II
Energy efficiency class:	B
Material of the body:	PC

CHARACTERISTICS

The Emergency Portal is a versatile luminaire designed to illuminate open spaces and indicate evacuation routes using pictograms. The use of the latest-generation LEDs guarantees high energy efficiency and excellent illumination of escape routes. The advanced emergency module allows for manual or automatic testing, significantly facilitating ongoing diagnostics and monitoring of the luminaire's performance, whilst immediately signalling any faults or the need to replace the battery. The luminaire's elegance is emphasised by its slender, neutral and timeless design, whilst its flexible construction allows for easy installation, whether wall-mounted or ceiling-mounted.

APPLICATION

The high IP54 protection rating effectively protects the luminaire against dust and moisture, enabling it to operate reliably in industrial, warehouse and technical environments. At the same time, the modern design of the housing ensures that the Emergency Portal fits perfectly into the aesthetics of public and commercial buildings — such as offices, restaurants, hotels and shopping centres. The luminaire is the ideal solution for lighting open areas and passageways required by fire safety regulations.

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TECHNICAL PARAMETERS TABLE

Index:	736681	Diffuser type:	transparent
EAN:	5905963736681	Diffuser colour:	transparent
Light source:	LED module	Optics material:	PC
Rated power of the luminaire [W]:	1	Optics:	reflector
Supply voltage [V]:	220-240	Material of the body:	PC
Frequency [Hz]:	50	Colour of the body:	white
Luminous flux [lm]:	164	Dimensions (H/W/T/S) [mm]:	280/185/55
Luminous efficacy [lm/W]:	170	Mounting dimensions [mm]:	145
Electrical protection class:	II	Ingress protection:	IP54
Energy efficiency class:	B	Mounting version:	surface
Colour temperature [K]:	4000	Emergency lighting [h]:	1
Color rendering index (Ra) >:	80	Number on the palette [pcs]:	420
SDCM:	3	Net weight [kg]:	0.480
Charging time [h:min]:	16	Gross weight [kg]:	0.530
Battery life [h:min]:	1	Category type:	emergency lighting
Beam angle [°]:	120	Autotest:	yes
Light colour:	4000	Operating mode:	yes
Battery:	LiFePO4	Light distribution type:	general
Battery capacity [mAh]:	600	Warranty [years]:	5
Surge protection [kV]:	1	CE certificate:	98/2026
Diffuser material:	PC	Manual:	Download PDF