

PORTAL EMERGENCY 100LM AT IP54 1H

DETAILED CARD



TECHNICAL PARAMETERS

Index:	736711
Ingress protection:	IP54
Nominal power [W]:	1
Luminous flux [lm]*:	100
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	G
Diffuser material:	PC
Diffuser type:	transparent

CHARACTERISTICS

Emergency Portal is a luminaire designed to illuminate open spaces and to indicate the direction of evacuation through the use of pictograms. A modern emergency module with an automatic test ensures maintenance-free reporting of errors or the need to replace the battery. Efficient LEDs of the latest generation ensure adequate illumination of escape routes.

APPLICATION

The high level of protection IP54 allows for use in industrial spaces, and the slender, timeless and neutral body of the luminaire will also be perfect for public facilities - offices, restaurants, commercial facilities. The possibility of ceiling and wall mounting extends the range of possible applications.

PORTAL EMERGENCY 100LM AT IP54 1H

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	736711	Diffuser colour:	transparent
EAN:	5905963736711	Optics material:	ABS
Light source:	LED module	Optics:	PC
Nominal power [W]:	1	Colour of the body:	white
Rated power of the luminaire [W]:	1	Dimensions (H/W/T/S) [mm]:	280/185/55
Supply voltage [V]:	3	Ingress protection:	IP54
Frequency [Hz]:	50-60	Mounting version:	surface
Luminous flux [lm]:	100	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	139	Net weight [kg]:	0.730
Energy efficiency class:	G	Category type:	emergency lighting
Electrical protection class:	II	AC voltage range [V]:	207-253
Colour temperature [K]:	4000	Emergency lighting [h]:	1
Color rendering index (Ra) >:	80	Autotest:	yes
SDCM:	3	Operating mode:	network-emergency
Power factor:	0.90	CE certificate:	50/2023
LED lifespan L70B50 [h]:	100000	CNBOP certificate:	5147/2023
Beam angle [°]:	120	Environmental Product Declaration (EPD):	944/2026
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	transparent	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018

Card creation date: 30 April 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: 50/2023