

PORTAL EMERGENCY 100LM AT IP54 3H

DETAILED CARD



TECHNICAL PARAMETERS

Index:	736728
Ingress protection:	IP54
Nominal power [W]:	1
Luminous flux [lm]*:	100
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	G
Diffuser material:	PC
Diffuser type:	clear

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.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	1	Diffuser material:	PC
Index:	736728	Diffuser colour:	transparent
Colour temperature [K]:	4000	Optics material:	ABS
EAN:	5905963736728	Optics:	PC
Luminous flux [lm]:	100	Colour of the body:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	280/185/55
Diffuser type:	clear	Ingress protection:	IP54
Rated power of the luminaire [W]:	1	Mounting version:	surface
Supply voltage [V]:	3	Working temperature [°C]:	from 0 to +35
Frequency [Hz]:	50-60	Tilt angle adjustment [°]:	no
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 rendering index:	>80	Emergency lighting [h]:	3
SDCM:	≤ 3	Autotest:	yes
Power factor:	0.95	CE certificate:	50/2023
LED lifespan L70B50 [h]:	100000	Manual:	Download PDF
Beam angle [°]:	120	CNBOP certificate:	5147/2023

Card creation date: 10 July 2024

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