

# PORTAL EMERGENCY 100LM AT IP54 1H

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	736711
<b>Ingress protection:</b>	IP54
<b>Nominal power [W]:</b>	1
<b>Luminous flux [lm]*:</b>	100
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	G
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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.

# PORTAL EMERGENCY 100LM AT IP54 1H

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	736711	<b>Diffuser type:</b>	clear
<b>EAN:</b>	5905963736711	<b>Diffuser colour:</b>	transparent
<b>Light source:</b>	LED module	<b>Optics material:</b>	ABS
<b>Nominal power [W]:</b>	1	<b>Optics:</b>	PC
<b>Rated power of the luminaire [W]:</b>	1	<b>Colour of the body:</b>	white
<b>Supply voltage [V]:</b>	3	<b>Dimensions (H/W/T/S) [mm]:</b>	280/185/55
<b>Frequency [Hz]:</b>	50-60	<b>Ingress protection:</b>	IP54
<b>Luminous flux [lm]:</b>	100	<b>Mounting version:</b>	surface
<b>Luminous efficacy [lm/W]:</b>	139	<b>Working temperature [°C]:</b>	from 0 to +35
<b>Energy efficiency class:</b>	G	<b>Tilt angle adjustment [°]:</b>	no
<b>Electrical protection class:</b>	II	<b>Net weight [kg]:</b>	0.730
<b>Colour temperature [K]:</b>	4000	<b>Category type:</b>	emergency lighting
<b>Colour rendering index:</b>	>80	<b>AC voltage range [V]:</b>	207-253
<b>SDCM:</b>	≤ 3	<b>Emergency lighting [h]:</b>	1
<b>Power factor:</b>	0.90	<b>Autotest:</b>	yes
<b>LED lifespan L70B50 [h]:</b>	100000	<b>CE certificate:</b>	<a href="#">50/2023</a>
<b>Beam angle [°]:</b>	120	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser material:</b>	PC	<b>CNBOP certificate:</b>	<a href="#">5147/2023</a>

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