



**NBB Bohemia s.r.o.**

Výroba a prodej osvětlovací techniky, Sídliště 693, 407 22 Benešov nad Ploučnicí



## Product Data Sheet

Baterie NiCD nouzová

**NICD battery 2.4V/4.5Ah**  
**ELLEN**



Order number

**909518000**

Unit EAN13 code

**8595209920287**

### General information

Model/Description	Baterie pro nouzové svítidlo
Finish	NiCD
Brand/Manufacturer	NBB
Degree of protection (IP)	IP00
Nominal voltage (V)	2,4 V
Model	NiCD
Size indication	Block
IEC indication	Ostatní
Nominal voltage (V)	4 - 2 V
Dry	Ne
Battery pack	Ano
Název položky	NICD baterie 2,4V/4.500 mAh (ELLEN 108)
Počet článků	2

### Electrical characteristics

Type of Voltage	DC
-----------------	----

### Working conditions

Battery capacity	4500 mAh
Burning position	Libovolná
Application	Pro nouzová svítidla
Capacity	4500 µF
Suited for EX-applications	Ne
Ambient temperature	-10/+40 °C
Suitable for rapid charger	Ano

**Physical characteristics**

Dimensions (mm)	50 x 50 x 30 mm
Packing method	1
Width	50 mm
Height	30 mm
Weight netto	125 g
Total lenght	50 mm
Cable length	100 mm
Plastic housing	Ano
Length	50 mm
Height including pole	30 mm

**Additional information**

Other indications	Ostatní
Closed (sealed)	Ano

**Safety information**

Safety instructions	<a href="http://www.nbb.cz">www.nbb.cz</a>
---------------------	--

**Exclusion of liability**

Changes to data are subject to prior notice. NBB Bohemia s.r.o. accepts no responsibility for damages caused by inaccurate interpretation of the content on this site.

**Notice**

This product ranks among electrotechnical products powered by mains voltage 230-240V. For safety reasons, it is recommended that the assembly, connection or disassembly be carried out by a person with an appropriate electrotechnical qualification. Please note that the product may only be put into service with original covers, otherwise there may be a risk of electric shock, especially from the terminal block. Only use the product in places that are suitable for this purpose; do not use products intended for indoor use only in the outdoor environment. When installing or dismantling an emergency luminaire, we recommend disconnecting the power supply otherwise there may be a risk of electric shock. Observe the prescribed position when operating the product and how it is attached. Only connect the product to the rated voltage, or load it only to the maximum permitted power. Install only light sources for this type of luminaire. The manufacturer can not be held responsible for damages resulting from inappropriate connection, connection to an unsuitable distribution system, or damage resulting from the use of an unsuitable light source. Observe the operating values on the label. Do not expose the product to inappropriate weathering or high temperatures unless it is expressly stated that the product is intended to be operated under these conditions. When installing, wiring or disassembling, follow the generally accepted safety precautions.

**NOTICE:**

The emergency luminaire is energized even after disconnecting the power supply due to its own charged batteries. Therefore, it is recommended that the installation and disassembly be carried out only by a person with the appropriate electrotechnical qualifications.

Do not throw the emergency luminaire into the mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also deliver the used luminaires for recycling at our sales outlets. Emergency lights and modules contain a rechargeable battery. You can find the list of collection points on the Retel and Ekolamp Collective Systems pages.

**If the luminaire contains batteries**

If the luminaire contains rechargeable batteries for emergency operation, we provide a 6 months warranty for these batteries from the date of commissioning. This warranty period is valid for both B2C and B2B customers.

**Popis**

**NBB Bohemia s.r.o., Sídliště 693, 407 22 Benešov nad Ploučnicí**  
<https://www.nbb.cz/en/> | [hotmail@nbb.cz](mailto:hotmail@nbb.cz)

Copyright CE 2024 NBB Bohemia s.r.o Všechna práva vyhrazena.