



Product Data Sheet

Zářivkové svítidlo vestavné

EMILIA ECONOMY 418 EVG V-PAR 5L IP20

Order number

910380004

Unit EAN13 code

8595209952097

General information

Model/Description	Zářivkové svítidlo
Finish	Vestavné
Brand/Manufacturer	NBB
Material	Plech
Lamp type	T8
Degree of protection (IP)	IP20
Dimmable	Ne
Built-in depth	100 mm
Lamp type	Zářivka T8 (26mm)
Type of luminaire	Mřížkové svítidlo
Electrical connection with connector system	Ne
Nominal voltage (V)	230 - 240 V
Degree of protection (IP)	IP20
Suitable for number of lamps	4
Dimmable by conventional dimmers	Ne
Název položky	EMILIA ECONOMY 418 EVG V-PAR 5L IP20

Electrical characteristics

Nominal wattage	4x18 W
Rated power (W)	72 W
Operating voltage (V)	198 - 264 V
Type of Voltage	AC
Lowest permitted operating voltage (V)	198 V
Lamp power	18 W
Circuit	Induktivní

Ignitor	Konvenční
Lamp power at multiwatt	Ostatní
Nominal current (A)	0,31 A
Total power (W) (light fitting)	72 W

Working conditions

Operating frequency	50 - 60 Hz
Light source is part of the fixture	Ne
Ambiente temperature for max. luminous flux	25 °C
Hot restart	Ano
Protection against damage during power failure	Ne
Protection against overvoltage	Ne
Burning position	Libovolná
Installation height (m)	2 - 6 m
Application	Všeobecné osvětlování
Suitable for through-wiring	Ano
Lamp holder type	G13
Type of control gear	Magnetický
Ambient temperature	-20/+40 °C
Suitable for light line configuration	Ne
Suitable for emergency lighting	Ne
Suitable for wall build in	Ne
Fire resistance "D"	Ano
Starter in included	Ne
Fit for monitor workplace	Ano

Mounting methods/application

Mounting method	Do minerálních podhledů a sádrokartonu
Dimensions of installation hole	600 x 600 mm

Physical characteristics

Numbers of ballasts	2
Finish diffuzor	leštěná parabolická mřížka
Dimensions (mm)	595 x 595 x 80 mm
Packing method	1
Type of grille	leštěný hliník
Width	595 mm
Reflector	Vysoce leštěný
Colour housing	Bílá
Weight netto	3900 g
Type of grid	Vysoce leštěná
Built-in width	600 mm
Ball-proof	Ne
Length	595 mm
Height/depth (mm)	80 mm
Material housing	Ocelový plech
Built-in length	600 mm
Material of grid	Aluminium

Impact strength	IK05
Power cable with quick coupling	Ne
Type of surface	Lesklý
Swivelling model	Ne
Grid perforated	Ne
Reflector perforated	Ne

EuP Parameters

The rate of premature failures	<2 %
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Additional information

With lamp	Ne
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Lighting characteristics

Anti-glare limiting UGR lengthwise	20
Anti-glare limiting UGR crosswise	20
Direct-/indirect proportion separately controllable	Ano
Light outlet	Přímé
Light sharing	Symetrické

Safety information

Insulation class	Třída I
Safety instructions	www.nbb.cz
Protection class	Ochranným vodičem

Energetic characteristics

Lamp Power factor (PF)	0,90
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Exclusion of liability

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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:

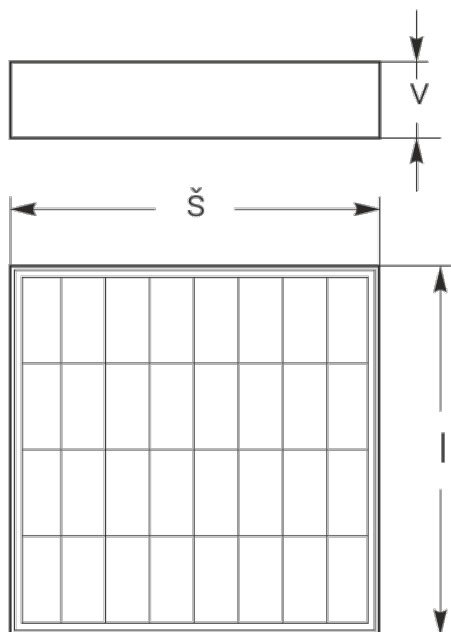
The emergency luminaire is energized even after disconnecting the power supply due to its own charged batteries. Therefore, it is recommended that the installation and disassembly be carried out only by a person with the appropriate electrotechnical qualifications.

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.

Popis

Technical drawing



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

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