



Product Data Sheet

Zářivkové svítidlo přisazené

CLAUDIA 218 EVG PAR EM1h IP20

Order number

910390210

Unit EAN13 code

8595209926302


General information

Model/Description	Zářivkové svítidlo
Finish	Kancelářské s leštěnou mřížkou a nouzovým modulem
Brand/Manufacturer	NBB
Material	Body steel 0,5mm/Louver aluminium 0,3 mm
Lamp type	T8
Degree of protection (IP)	IP20
Dimmable	Ne
Autonomy	1 h
Suitable for suspended mounting	Ano
Lamp type	Zářivka T8 (26mm)
Type of luminaire	Mřížkové svítidlo
Nominal voltage (V)	230 - 240 V
Degree of protection (IP)	IP20
Suitable for number of lamps	2
Suitable for wall mounting	Ne
Dimmable by conventional dimmers	Ne
Název položky	CLAUDIA 218 EVG PAR EM1h IP20
Typ nouzového provozu	Trvalý

Electrical characteristics

Nominal wattage	2 x 18 W
Rated power (W)	2 x 18,0 W
Operating voltage (V)	198 - 264 V
Endurance	320 V
Type of Voltage	AC

Voltage battery	6 V
Lamp power	18 W
Circuit	Paralelně-kompenzační
Voltage type	AC/DC
Lamp power at multiwatt	Ostatní
Nominal current (A)	0,16 A
Total power (W) (light fitting)	37,0 W

Working conditions

Brand of the light source	NARVA
Battery Life	1000 cyklů
Charging time	24 h
Output frequency of ballast (driver)	40 kHz
Operating frequency	50 - 60 Hz
Battery type	NiCD
charging control	Ano
Battery capacity	1500 mAh
Light source is part of the fixture	Ne
Permanent connection to mains supply	Ano
Hot restart	Ano
Heat protection	Ano
Protection against damage during power failure	Ano
Protection against overvoltage	Ano
Burning position	Horizontální
Installation height (m)	3 - 5 m
Installation on flammable surfaces	Ano
Application	Všeobecné osvětlování
Lamp holder type	G13
Type of control gear	Elektronický nestmívatelný
Ambient temperature	-20/+40 °C
Suitable for light line configuration	Ne
Suitable for emergency lighting	Ano
Fire resistance "D"	Ano
Fit for monitor workplace	Ano
Direct-/indirect proportion separately switchable	Ano

Mounting methods/application

Mounting method	Přisazené
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Physical characteristics

Numbers of ballasts	1
Type of connector	3P
Dimensions (mm)	670 x 360 x 70 mm
Packing method	1
Type of grille	Parabolická
Width	360 mm
Reflector	Vysoce leštěný
Colour housing	Bílá

Weight netto	2750 g
Type of grid	Vysoce leštěná
With switch	Ne
Ball-proof	Ne
Length	670 mm
Height/depth (mm)	70 mm
Material housing	Ocelový plech
Material of grid	Aluminium
Impact strength	IK06
Power cable with quick coupling	Ne
Type of surface	Lesklý
Grid perforated	Ne
Reflector perforated	Ne

EuP Parameters

Average Lifetime B50 (h)	50000 h
Time to 60 % luminous flux	5 s
Number of maximal switching cycles	50000
The rate of premature failures	<1 %
Rated service life	50000 h
Energy consumption (AGGR)	37 kWh/1000h
Turn-on time	<2 s

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)	0,98
Rated efficiency after 100h	99,99 %

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.

If the luminaire contains batteries

If the luminaire contains rechargeable 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

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