



Product Data Sheet

LED svítidlo plastové s nouzovým modulem

**GALAXY LED EM1h 230-
240V 40W/840 Ø388 mm
IP44**



Order number

252060306

Unit EAN13 code

8595209972378

General information

Specifications	GALAXY LED s nouzovým modulem EM1h
Dimmable	Ne
Energy efficiency class (canceled regulation!)	A++
Lamp type	LED nevýměnné
Type of luminaire	Svítidlo s krytem
Nominal voltage (V)	230 - 240 V
Degree of protection (IP)	IP44
Suitable for number of lamps	1
Suitable for wall mounting	Ano
Název položky	GALAXY LED EM1h 230-240V 40W/840 Ø388 mm IP44

Electrical characteristics

Operating voltage (V)	100 - 270 V
Nominal current	360 mA
Lamp power	40 W
Circuit	Paralelně-kompenzační
Power	40 W
Voltage type	AC/DC
Frequency	50 - 60 Hz

Working conditions

Suitable for through-wiring	Ano
Ambient temperature	-20/+40 °C
Fire resistance "F"	Ano
Fit for monitor workplace	Ano

Physical characteristics

Outer diameter	388 mm
Reflector	Bílý
Colour housing	Bílá
Weight netto	790 g
Height/depth (mm)	108 mm
Material housing	Ocelový plech
Colour cover	Bílá
Material cover	Opálový plast
Impact strength	IK05

EuP Parameters

Number of maximal switching cycles	>100 000
Rated service life	25000 h
Equivalent linear fluorescent	48 W
GLS replacement	200 W

Additional information

Note	24 - 7
With lamp	Ano

Lighting characteristics

Light Colour	chladná bílá
Wavelength range	400 - 780 nm
Dominant wavelength	578 nm
Colour temperature	4000 K
Colour rendering index CRI	85 Ra
Colour of light	840
Anti-glare limiting UGR lengthwise	20
Anti-glare limiting UGR crosswise	20
Direct-/indirect proportion separately controllable	Ano
Light outlet	Přímé
Light sharing	Symetrické
Colour temperature	4000 - 4200 K
Effective luminous flux	3998 lm
Chromaticity coordinates x	0,373
Chromaticity coordinates y	0,371

Safety information

Protection class	Ochranným vodičem
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Energetic characteristics

Lamp Power factor (PF)	0,7
Lamp efficacy	101 lm/W

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

Under the scope of Act 185/2001 Coll. as amended, this product is included in waste group 5 (light sources and luminaires). In view of the harmful effects of mercury on the environment and on human health, the creators of group 5 waste (consumers) are obliged to dispose of used light sources for recycling. Do not throw this product into mixed waste after use. Take it to the nearest store, collection yard, or other designated location for free recycling. You can also dispose of the used products for recycling in our sales outlets or in collection points of collective recycling systems or municipal collection yards. Ecological recycling of waste electrical and electronic equipment is ensured through the RETELA collective system (www.retela.cz).

Notice (LVD)

LED light sources ranks among electrotechnical products powered by mains 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. When installing or disassembling, it is advisable to disconnect the power supply otherwise there may be a risk of electric shock. Only use the product in the luminaires designed for this type of light source. The manufacturer can not be held responsible for damages resulting from inappropriate connection, connection to an unsuitable distribution system, or damages resulting from mechanical damage to the light source. Observe the operating values on the product. 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

Single LED chip failure, luminous flux deviation +/- 10% as well as chromaticity deviation +/- 150K are in compliance with applicable standards and are not a reason for complaint.

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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