



## Product Data Sheet

Výbojkové svítidlo SYMETRIC

**URANUS 70 MH/SO 240V**  
**0,98A KVG SYMETRIC**  
**RX7s IP65**



Order number

**912010010**

Unit EAN13 code

**8595209921574**

### General information

Model/Description	<b>Výbojkové svítidlo</b>
Finish	<b>Průmyslové</b>
Brand/Manufacturer	<b>NBB</b>
Material	<b>Aluminium</b>
Lamp type	<b>MH nebo sodíková výbojka</b>
Degree of protection (IP)	<b>IP65</b>
With light sensor	<b>Ne</b>
Suitable for suspended mounting	<b>Ne</b>
Lamp type	<b>MH výbojka</b>
Nominal voltage (V)	<b>230 - 240 V</b>
Degree of protection (IP)	<b>IP65</b>
Suitable for number of lamps	<b>1</b>
Suitable for wall mounting	<b>Ano</b>
Control gear included	<b>Ano</b>
Suitable for traverse mounting	<b>Ano</b>
Suitable for pedestal/floor mounting	<b>Ano</b>
Suitable for light-track mounting	<b>Ne</b>
Suitable for clamp-mounting	<b>Ne</b>
Suitable for ceiling mounting	<b>Ano</b>
Název položky	<b>URANUS 70 MH/SO 240V 0,98A KVG SYMETRIC RX7s IP65</b>

### Electrical characteristics

Nominal wattage	<b>70 W</b>
Rated power (W)	<b>70,0 W</b>
Capacitor needed to be used	<b>Ano µF</b>

Operating voltage (V)	220 - 240 V
Type of Voltage	AC
Pulse height	5 kV
Lamp operating current	1,8 A
Voltage type	AC
Suitable for lamp power	70 W
Nominal current (A)	0,40 A
System power	77 W

#### Working conditions

Operating frequency	50 - 60 Hz
Light source is part of the fixture	Ne
Burning position	Libovolná
Application	Všeobecné osvětlování
Suitable for through-wiring	Ne
Lamp holder type	RX7s
With movement sensor	Ne
Type of control gear	Magnetický
Ambient temperature	-20/+40 °C
Fire resistance "D"	Ano
Type of dimming	Nestmívatelné

#### Physical characteristics

Dimensions (mm)	282 x 212 x 215 mm
Packing method	1 - 6
Weight gross	4100 g
Spacing of fixing holes	mm
Width	282 mm
Reflector	Ostatní
Colour housing	Šedá
Weight netto	3600 g
Length	215 mm
Height/depth (mm)	212 mm
Material housing	Aluminium
Impact strength	IK10
Type of surface	Matný
Adjustability	Vertikálně

#### EuP Parameters

Bulb type (size) for which is the luminaire designed.	Čirá
The rate of premature failures	<1 %

#### Additional information

With lamp	Ne
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#### Lighting characteristics

Light sharing	Symetrické
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Radiation angle	<b>Široký úhel</b>
Beam angle Degrees (°)	<b>110 °</b>

### Safety information

Insulation class	<b>Třída I</b>
Safety instructions	<b>www.nbb.cz</b>
Protection class	<b>Ochranným vodičem</b>

### Energetic characteristics

Energy Efficiency Index	<b>B2</b>
Lamp Power factor (PF)	<b>0,89</b>
Ballast efficiency (%)	<b>90 %</b>

### 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

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