Halide light source

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The designed halogen bulbs are intended for lamps and halopaks with R7s thread. Available power from 1000W to 1500W. They are meant for horizontal work.

## TYPE OF LIGHT SOURCE:

Lighting technology used: HL
Non-directional or directional light source: NDLS
Mains or non-mains light source: MLS
Connected light source (CLS): no
Colour-tuneable light source: no
High luminance light source: no
Anti-glare shield: no
Dimmable: no

## PRODUCT PARAMETERS:

Width [mm]: 12
Height [mm]: 189
Depth [mm]: 12
Diameter [mm]: 12
Mercury content: no
Rated voltage [V]: 220-240 AC
Rated frequency [Hz]: 50
Rated power [W]: 1000
Total rated luminous flux [Im]: 16000
Lampshade material: glass
Colour temperature: Warm white
Cap: R7s
Rated lamp-service life [h]: 2000
Number of on/off cycles: $\geq 8000$

## PARAMETERS FOR LED AND OLED LIGHT SOURCES:

Energy consumption in on-mode of the light source (kWh/1000h): 1000
Energy efficiency class: G
Useful luminous flux of the light source Фuse [lm]: 16000
Useful luminous flux of the light source Фuse [lm]: in sphere ( $360^{\circ}$ )
Correlated colour temperature [K]: 2700
On-mode power of the light source Pon [W]: 1000
Colour rendering index: 100
Chromaticity coordinates (x): 0.458
Chromaticity coordinates (y): 0.41
Claim of equivalent power [W]: 827

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## LOGISTIC DATA:

Packaging method: 50
Number of units in the secondary packaging: 50
Number of units in the packaging: 500
Net unit weight [g]: 14
Grammage [g]: 27.2
Length of a unit pack [cm]: 2.5
Width of a unit pack [cm]: 2.5
Height of a unit pack [cm]: 21
Weight of a cardboard box [kg]: 13.6
Width of a cardboard box [cm]: 25
Height of a cardboard box [cm]: 29
Length of a cardboard box [cm] : 66
Volume of a cardboard box [m ${ }^{3}$ ]: 0.04785

## ADDITIONAL INFORMATION:

- designed for horizontal operation, allowable deflection of working position $+/-4^{\circ}$


