

OMNILUX OMI 575 95V/575W SFc-10 500h

HMI / MSR / HMP / OMI lamps

Art. No.: 89301005 GTIN: 4026397136555



List price: 35.58 €

incl. 19% VAT.

Description:

Basics:

GS=Gap Short (shortened electrode space)

DE=Double Ended (double-sided lamp with threaded pin)

SE=Single Ended (one-sided lamp)

PAR=Lamp built in a parabolic reflector

HMP=Due to their special filling and to their electrode system, HMP-lamps cannot only be "dimmed", but also be "boosted", i. e. be operated beyond their rated power. During this, the light technical characteristics, such as color temperature, color rendering index and light output are practically constant during "dimming" and "boosting".

Features:

- Extremely high light output
- Best color rendering
- Light output three to four times higher in comparison to filament light
- Light is generated via an arc between two electrodes
- Spectrum similar to daylight
- Constant color temperature and color rendering behaviour over the whole lamp life
- Halogen metal evaporation lamps provide a spectrum composed of a lot of lines, in contrast to temperature radiators, as halogen-incandescent lamps
- Hot restrike
- Very high color rendering index (CRI)
- For further information about this product, please refer to the Data Sheet under "Downloads"

Logistic

EAN / GTIN: 4026397136555

Weight: 1,40 kg Length: 0.29 m Width: 0.20 m Heigth: 0.22 m

Technical specifications:

Operating voltage:	95	
Nominal wattage:	575 W	
Base:	SFc10	
Lamp type:	Discharge lamp	
Lamp specification:	Hot restrike	
Color temperature:	6500K	
Color rendering index (CRI):	90 Ra	
Construction:	Double-sided socket	
Burning position:	S180 (universal)	
Lamp life:	500 h	
Luminous flux:	49000 lm	
Lamp current:	7 A	
Dimensions (LxD):	136x21 mm	
Weight:	0,04 kg	
Energy efficiency class (A - G):	G	
EPREL-Nr:	1507637	