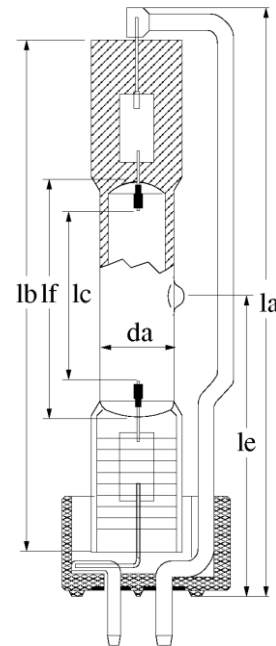
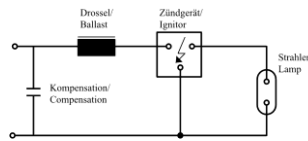


# Technical Data

**NewColors**

# HN Sunlight

Lamp	OH N 50/100 EF+
Article	45006411
Lifetime	600 h
Reduction on UV based on 20h value	30 %
Useful operating life	800 h
Lamp wattage nom.	700 W
Line voltage	230 V
Lamp voltage	135 V
Lamp current	5,5 A
cycle	25' / 5' (on/off)
burning position	vertical
Ignition retardation	10s
ballast	700W HP
ignitor	3,5-5,0kVp, 10A
bulb temperature *	650°C - 950°C
pinch temperature *	< 300°C
*) deviations may reduce product-lifetime	
socket	GY9,5
pinchtype	HS-NUT/RIFFEL-PKT



total length (la)	108,5 mm	length of glass bulb (lb)	92,0 mm
bulb diameter (da)	25,0 mm	electrode distance(lc)	29,0 mm
Lichtschwerpunkt (le)	55 mm		
Label (s=side, l=line):			

Socket s 1 | 1 OH N 50/100 EF+ 45006411  
 Socket s 1 | 2 Made in Germany XXX

Box   2	Month: XX
Box   3	Year: XX CE
Box   4	Complies with 21 CFR 1040.20
Box   5	Barcode Mülltonne

FDA-No. K151674

The data given are based on average data und has been determined by measurements made in the laboratory under standard conditions. There could be minor deviations due to technical and/or physical reasons.

If there is no other agreement, you will find the DateCode on the packaging and the socket of the lamp. The DateCode is an alphanumeric code with 3 digits for the date of production. The first two digits stand for the calendar week and the third digit for the year. Example: 471 = week 47 in 2011

HN Sunlight GmbH reserves the right to alter the illustrations and technical data in this Technical Data Sheet. The latest updated version of the Technical Data Sheet is prevailing. It is within the customer's responsibility to check whether he is in possession of the latest updated version of the Technical Data Sheet.

- Contraindication: This product is contraindicated for use on persons under the age of 18 years.
- Contraindication: This product must not be used if skin lesions or open wounds are present.
- Warning: This product should not be used on individuals who have had skin cancer or have a family history of skin cancer.
- Warnine: Persons repeatedly exposed to UV radiation should be regularly evaluated for skin cancer.

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