

# Technical data

# MagicSun

# HN Sunlight

Useful operating life 1000 h

<b>Tanning Tube</b>	<b>OH M 3URO 120 XR</b>		
Article	<b>80041427</b>		
UV-CODE**	<b>120-R-31/2.8</b>		
Lifetime	700 h	Reduction on UV based on 20h value	20%

<b>Dimensions:</b>	see drawing (not to scale)		
Length (la)	2000 mm	Socket	G13
Reflector	210.0°	Elektrode	short mount
Pin distance (lb)	12.7 mm	Diameter (d)	38.1 mm

<b>Operating data:</b>		
Lamp wattage nom.	120.0 W	Burning position: horizontal
Lamp current	1.1 A	Cooling: convective heat transfer
Lamp voltage	118.0 V	Surrounding temperature: 20°C +/- 1°C

<b>Irradiation data:</b>	
UVA flux	33 W
UV-B/UV-A	0.9%
Eer-B*	
Eer-A*	
ENMSC-B*	
ENMSC-A*	
Immediate pigm.*	



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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.  
 \* These irradiation data of a single tube have been measured in a distance of 25 cm.  
 \*\*Valid with 1h preageing process, 25 cm distance between tube surface and sensor, in thermal balance.

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.  
 Warning: Persons repeatedly exposed to UV radiation should be regularly evaluated for skin cancer.



### Maximum tanning-time in a conventional sunbed

Skintype:	I*)	II*)	III	IV	V	VI
1st session:	6 Min.	6 Min.	6 Min.	6 Min.	6 Min.	6 Min.
Maximum tanning-time:	6 Min.	6 Min.	20 Min.	26 Min.	26 Min.	26 Min.

\*) tanning should be prevented.

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