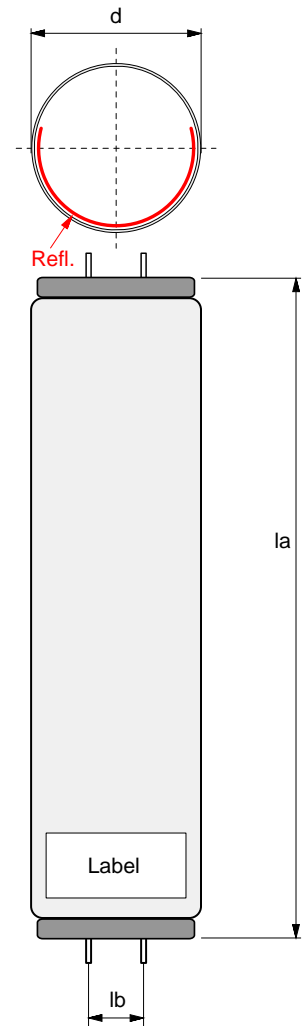




Technical data sheet

UV Tube	OH M PREMIUM 20/160 R
Article	80041820
UV-CODE**	160-R-119/6,5
Lifetime	500 h
Reduction on UV based on 20h value	30 %
Useful lifetime	1000 h
Length(la)	1760 mm
Diameter(d)	38 mm
Socket	G13
Pin distance(lb)	12.7 mm
Electrode	short
Reflector	225°
Surrounding temperature 20°C +/- 1°C, Cooling: convective heat transfer	
Lamp voltage:	89 V
Lamp current:	1.77 A
UVA flux	40 W
UV-B/UV-A	2 %
Eer-A*	23.2 mW/m ²
Eer-B*	77.2 mW/m ²
ENMSC-A*	22.8 mW/m ²
ENMSC-B*	143.4 mW/m ²



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.

The data given are based on average data and 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:	2 min.	2 min.	2 min.	2 min.	2 min.	2 min.
Maximum tanning-time:	2 min.	2 min.	6 min.	7 min.	9 min.	10 min.

*) tanning should be prevented.

automatically processed at: 15.03.2022

