XERADEX UV special lamp
RXC 1200 1000W OG

Radium

Product Datasheet Date: 03.11.2026



General Data

Artikelnummer	34317460
Bestellzeichen	RXC 1200 1000W OG
Versandeinheit in Stk.	1
EAN Umkarton (Versandeinheit)	4008321244772
Brutto-Gewicht Versandeinheit in kg	3.48
Länge Versandeinheit in m	2.13
Breite Versandeinheit in m	0.74
Höhe Versandeinheit in m	0.44
Product weight	1150 g
Produktstatus	Aktiv

Electric Parameters

max. power without active cooling	1,000.0 W

Light Application Parameters

Type of UV radiation	UV-C

Specification

Diameter	40 mm
Lamp shape	Tube, single-ended
Base	Other

Notes on Operation

Generating ozone	Ja
Suitable for air disinfection	Ja

XERADEX UV special lamp
RXC 1200 1000W OG

Notes on Operation

Suitable for water disinfection	Ja

Notes

Xenon Excimer radiation source (UV-C), operation in air tight casing and with original ballast only. Ensure good air ventilation (ozone generating).

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.
The field 'info about service life' contains the frame conditions according to standards based on which the specific service life has been determined. So, for example, "12B50, 50Hz" means that the mean service life (B50) has been determined with a 12h switching cycle at mains (frequency 50Hz), "3B50, HF" is based on a 3h switching cycle at electronic control gear (high frequency).

Allgemeine Hinweise
The technical design data in accordance with DIN and IEC. The producer does not take any responsibility for damage to persons or property in case of unsuitable operation or handling of the product. Operating data and dimensions are valid within the usual tolerances. Related lamp types (different bases, mains voltages) may be available on request. Sale and delivery are effected in accordance with the Radium Terms of Delivery and Payment valid on the day of conclusion of contract. Packing units offer economical advantages to the purchase and logistic department. Please match your quantity volume accordingly. For orders of a minimum quantity (clefts) with a lamp model the amount lower than the volume of each packaging unit, we will invoice 10 % additional charge per lamp type. Technical changes and terms of delivery are reserved. Manipulation of any kind to packaging or product is not permissible as this will violate Radium brand rights. Furthermore, technical properties of the product can change to its disadvantage or even destruction. Therefore, Radium cannot be responsible for consequential damages.
® = Registered trademark
Subject to change without notice. Errors and omissions excepted.

Sicherheitshinweise
XERADEX lamps produce extremely intense UV radiation that is heavily absorbed by oxygen. Ozone is produced as a result. Adequate ventilation must therefore be provided during their operation. The lamps should be operated only in airtight enclosures. XERADEX lamps are operated at high voltage and may only be connected to original DBD control gear designed for this purpose. Never connect them to any other control gear. Lamps are operated at high voltage and may only be installed, exchanged and operated by qualified personnel.

All technical data without guarantee.