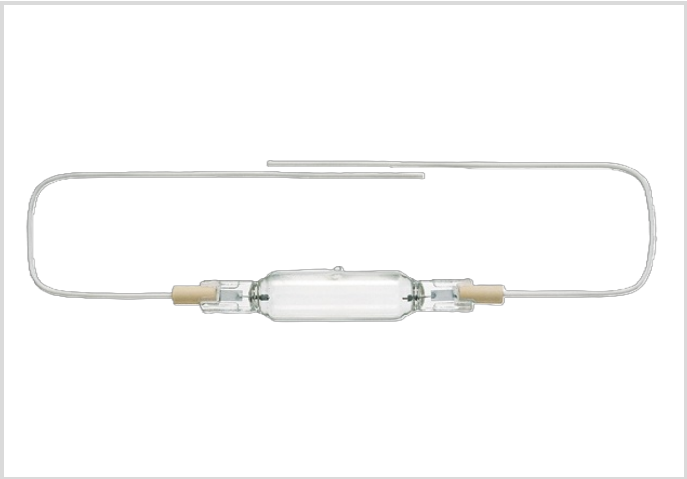
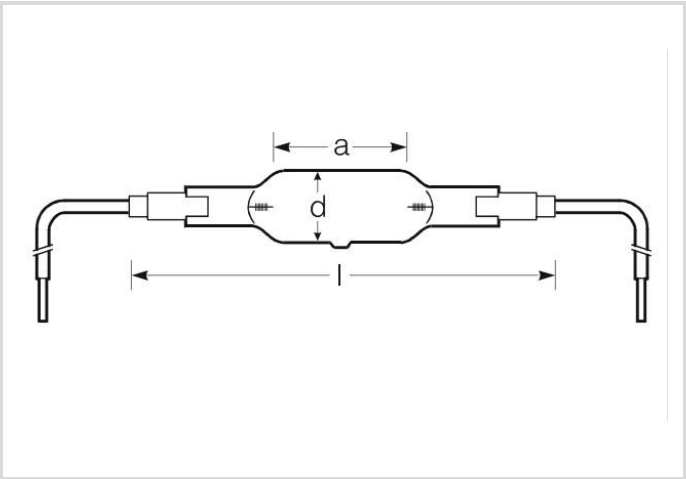
High Pressure UV Lamps HTC
HTC 1000-221

Radium

Product Datasheet Date: 03.11.2026





W

1000

General Data

Artikelnummer	32317006
Bestellzeichen	HTC 1000-221
EAN-Faltschachtel	4008597170065
Versandeinheit in Stk.	25
EAN Umkarton (Versandeinheit)	4008597470066
Brutto-Gewicht Versandeinheit in kg	2.013
Länge Versandeinheit in m	0.26
Breite Versandeinheit in m	0.25
Höhe Versandeinheit in m	0.26
Produktstatus	Aktiv

Electric Parameters

Lamp power	1,000.0 W
Nominal power	1,000.0 W
Lamp voltage	130 V
Ignition voltage	3,0 - 4,5
Lamp's nominal current	9 A
Compensation capacitor for 50Hz operation	85 µF

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Light Application Parameters

Type of UV radiation	UV-A

Specification

Diameter	28 mm
Tube diameter	28 mm
Length	174 mm
Total length max.	169 mm
radiatior length (glass)	68 mm
Burning position	Random
Lamp shape	Tube, double-ended
Base	K10s

Notes on Operation

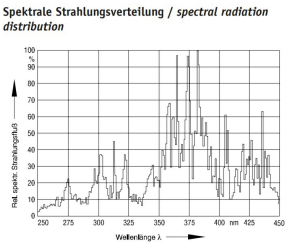
Burning position	Random
Generating ozone	Nein
Suitable for air disinfection	Nein
Suitable for water disinfection	Nein

Notes

High-pressure UV lamp, for use only in enclosed fixtures and with control gear. Observe safety instructions!

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).

Spektrale Strahlungsverteilung



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.
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All technical data without guarantee.