Operational Gear / Ballast for Xeradex
DBD 20/110-240

Radium

W
30

General Data

Code Radium	52312907
Désignation	DBD 20/110-240
EAN 10 (unité)	4008597129070
Unité de transport (pièces)	1
EAN 40 (carton)	4008597429071
Poids brut du carton en kg	0.307
Longueur box in m	0.23
Largeur du carton en m	0.12
Hauteur du carton en m	0.07
Product weight	200 g
Product status	🟢 Actif

Electric Parameters

Nominal power	30.0 W
Nominal voltage	110-240 V
Mains frequency	50 / 60 Hz
Suitable for lamp power	0-20.0 W

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Specification

Length	230 mm
Height max.	60 mm
Width	120 mm
Cable Length	500 mm
Model	Electronic

Notes on Operation

Notes on operation	detects opereational status
Suitable for lamp power	0-20.0 W
Ambient temperatures	0 - 40 °C
max. relative air humidity	80 %

Notes

Electronic ballast for one Xeradex UV-C raditaion source up to 1000W. With 50cm feed-in cable. Shows operational status.

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).

Consignes de sécurité
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.