

Logistic Data

Article No.	31311140
Code	RX-D/E 10W/840/G24Q
Product EAN	4008597111402
Customs tariff no.	85393190
Box quantity (pcs.)	10
EAN Box	4008597411403
Gross weight of box in kg	0.444
Length of box in m	0.19
Width of box in m	0.08
Height of box in m	0.13
ETIM class	EC000087
ETIM class name	Compact fluorescent lamp without integrated ballast
Product status	Active

Electric Parameters

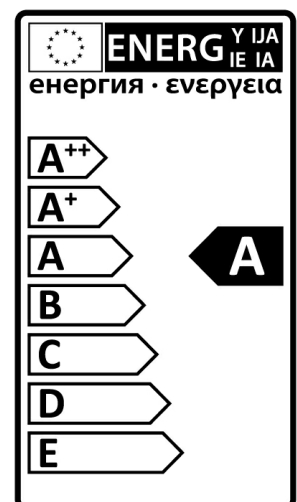
Lamp nominal wattage	10 W
Rated wattage	10.0 W
Energy Consumption kWh/1000h	11
Mains voltage	230 V

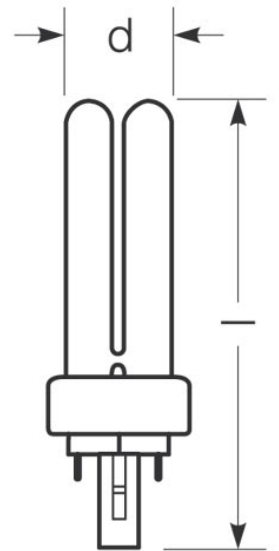
Light Application Parameters

Luminous flux	600 lm
Luminous flux	600 lm
max. luminous flux at	25 °C
Luminous efficiency	60 lm/W
Radium light colour	white
Colour temperature	4000 K
Colour rendering index Ra	80-89
Mean luminance	4

Service Life

Mean service life	20000 h
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Specification

Length max.	103 mm
dimnable	ja

Notes

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).

Notes

Base



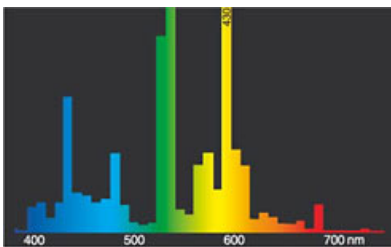
G24q
IEC/EN 60061-1
sheet 7004-78-5

Spectrum

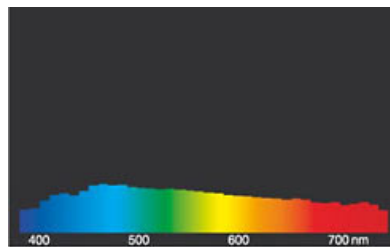
Natural daylight is a mixture of direct sunlight and the light of the sky. Therefore, its spectral composition changes permanently due to the changing time of day. The standardised light classification D65 corresponds to a daylight with a colour temperature of approximately 6500 K.

Every fluorescent lamp type has got an individual spectral power distribution according to its phosphor coating inside the bulb. From this result important properties light colour or colour rendering.

Visible region from 380 to 780 nm; height of graph corresponding with relative spectral emission (400mW/klm) per 10nm.



light colour 840 Spectralux® white (21)



daylight(D 65)

Special features



General notes

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.