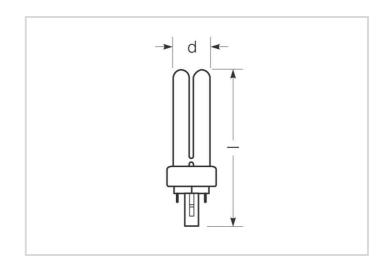
RX-D 26W/840/G24D



Product Datasheet Date: 31.10.2025













1750

4000K

10 000h

General Data

Article No.	31317925
Code	RX-D 26W/840/G24D
Product EAN	4008597179259
Box quantitiy (pcs.)	10
EAN Box	4008597479250
Gross weight of box in kg	0.605
Length of box in m	0.187
Width of box in m	0.081
Height of box in m	0.196
Product weight	43 g
Product status	Inactive

Electric Parameters

Wattage	26.9 W
Lamp nominal wattage	26 W
Weighted energy consumption in 1000 hours	27 kWh
Lamp voltage	105 V
Mains voltage	230 V

RX-D 26W/840/G24D



Electric Parameters

Compensation capacitor for 50Hz operation	3.2 μF
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Light Application Parameters

Luminous flux	1800 lm
Rated lamp luminous flux	1750 lm
max. luminous flux at	25 °C
Efficacy	65 lm/W
Light colour	white
Code of light color	840
Colour temperature	4000 K
Color coordinate X	0.380
Color coordinate Y	0.380
Color rendering index	? 80
Mean luminance	5,5
Lumen maintenance at 2000h	0.85
Lumen maintenance at 4000h	0.78
Lumen maintenance at 6000h	0.76
Lumen maintenance at 8000h	0.75

Service Life

Average life	10000 h
Lamp survival factor at 2000h	0.99
Lamp survival factor at 4000h	0.99
Lamp survival factor at 6000h	0.95
Lamp survival factor at 8000h	0.81

Specification

Energylabel notice	current label, with EPREL registration	
Energylabel (G -> A)	G	
Diameter	27 mm	
Length	172 mm	
Total length max.	172 mm	
Length	172 mm	
Mercury content	2.5 mg	
Base	G24d-3	
Colour	White	

RX-D 26W/840/G24D



Notes on Operation

Ambient temperatures	-5 +40 °C	

Information especially for EPREL

Energylabel notice	current label, with EPREL registration
EPREL ID number	541277

Miscellaneous

EU-date of phase-out	25.02.2023
EU Directive	RoHS
Similar products	31319822, 31314613, 43420568

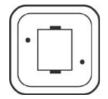
Notes

Compact fluorescent lamp, light colour 840, high luminous efficiency, good colour rendering, long life, base G24q. Controllable by Dim-ECG.

Please, refer to www.radium.de/recycling for notes on disposal of burned-out lamps as well as lamp breakage.

The "lifespan L70" described for LED lamps indicates the number of hours when the luminous flux has decreased to 70% of its initial value. The optinal 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).

Base

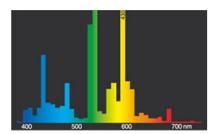


G24d IEC/EN 60061-1 sheet 7004-78-5

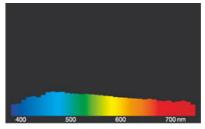
Spectrum

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

RX-D 26W/840/G24D





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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Subject to change without notice. Errors and omissions excepted.

All technical data without guarantee.