LED Strip operational gear
RL-Driver 90W/220-240/24V IP20

Radium

Product Datasheet Date: 10.11.2026



General Data

Artikel Nr.	OTNA1755
Bestellzeichen	RL-Driver 90W/220-240/24V IP20
EAN-Faltschachtel	4003556005785
Versandeinheit in Stk.	20
EAN Umkarton (Versandeinheit)	4003556405783
Brutto-Gewicht Versandeinheit in kg	8.968
Länge Versandeinheit in m	0.32
Breite Versandeinheit in m	0.22
Höhe Versandeinheit in m	0.18
Product weight	425 g
Produktstatus	Inaktiv

Electric Parameters

Rated value output power max.	90.0 W
min. output power	0.9 W
Output power	90.0-90.0 W
Input voltage AC (range)	220-240 V
Output Voltage	24 V
Output voltage	24-24 V
Number of Channels	1
Supply frequency	50/60 Hz
Suitable for DC-voltage (primary side)	Nein
dimmable	Nein

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Electric Parameters

Dimming with push-button	Nein

Service Life

Service life	30000 h
Tc Temperature max.	80 °C

Specification

Length	300 mm
Height max.	30 mm
Width	40 mm
Model	Static
Material	Plastic

Notes on Operation

Degree of protection (IP)	IP20
Protection class	II
Type of connection	screw clamp
Ambient temperatures	-20…+45 °C
Tc Temperature max.	80 °C

Notes

Constant voltage supply 24V, not dimmable, for indoor applications

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).

Besonderheiten



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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