



## Electric Parameters

Inrush current	45 A
Input current max.	0.45 A
Output current	200-350 mA
Suitable for DC-voltage (primary side)	No
dimnable	Yes
Dimming with push-button	Yes
Dimming interface	DALI
DALI Device Type	DALI2 DT6

## Light Application Parameters

Dimming range	0 - 100 %
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## Service Life

Lifetime @Tc max.	50000 h
Tc Temperature max.	87 °C
Lifetime @Tc mean	70000 h
Tc mean	73 °C
Lifetime @Tc low	100000 h
Tc low	68 °C
Guarantee	5 years

## Specification

Length	245 mm
Height max.	21 mm
Width	30 mm
Material	metal

## Notes on Operation

Degree of protection (IP)	IP20
Mode of operation	Constant current
Type of connection	spring clamp
Range of storage temperature	-30...+80 °C
Ambient temperatures	-30...+60 °C
Tc Temperature max.	87 °C
max. relative air humidity	90 %
Max. no. of Neo14/24	4
Max. no. of Neo 21/39	4

## Notes on Operation

Max. no. of Neo 28/54	3
Max. no. of Neo 35/49	3
Max. no. of Neo 80	2

## Miscellaneous

Similar products	OTDA4439
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## Notes

External constant current driver for installation in luminaire (e.g. for DC LED tubes), dimmable via DALI interface, for indoor use.

Please, refer to [www.radium.de/recycling](http://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 optimal 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).

### 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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