

# LED driver DALI

DRIVER DALI 4CH 210W/24V IP67 OSRAM

Radium

Product Datasheet Date: 21.04.2026



## General Data

Article No.	OTDA2461
Codice	DRIVER DALI 4CH 210W/24V IP67 OSRAM
Product EAN	4062172032087
Box quantity (pcs.)	6
EAN Box	4062172032094
Gross weight of box in kg	9.195
Product weight	1468 g
Product status	<span style="color: red;">●</span> Inattivo

## Electric Parameters

Rated value output power max.	210.0 W
min. output power	2.1 W
Output power	0-210.0 W
Power factor	0,95
Input voltage AC (range)	198-264 V
Output Voltage	24,7 V
Output voltage	24-24 V
Surge voltage resistance (L - N)	6 kV
Number of Channels	4
Supply frequency	0/50/60 Hz
Suitable for DC-voltage (primary side)	Si
max. no. of lamps at 10A automatic fuse	7
max. no. of lamps at 16A automatic fuse	11

## Electric Parameters

dimmable	Si
Dimming with push-button	No
Dimming interface	DALI
DALI Device Type	DT6

## Service Life

Service life	30000 h
Tc Temperature max.	85 °C

## Specification

Mean efficiency	93 %
Length	330 mm
Height max.	37 mm
Width	69 mm
Material	Aluminium
Model	Static

## Notes on Operation

Degree of protection (IP)	IP67
Type of connection	Cable
Ambient temperatures	-30...+60 °C
Tc Temperature max.	85 °C

## Notes

4 channel constant voltage supply 24V, dimmable via DALI interface, for outdoor applications

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

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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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