

CV Dimmers with DALI



Areas of application

- Suitable for indoor installations
- Separate installation (ceiling mounting)

Product family benefits

- Very precise dimming thanks to digital light control

Product family features

- Intelligent digital dimmer (DALI) with constant output voltage
- Dimming range: 0...100 %
- Device fits also for special applications where dimming below 1 % is required

Product family datasheet

Technical data

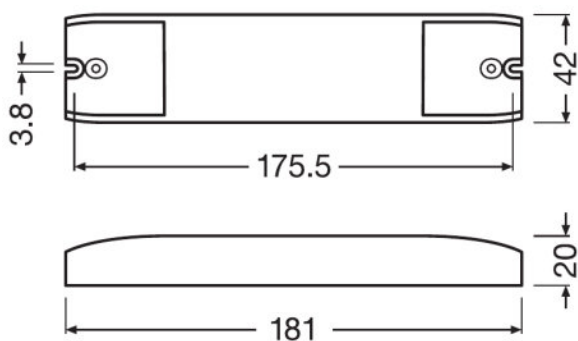
Electrical data

Product description	Nominal input voltage
OTi DALI DIM	12...48 V

Dimensions & weight

Product description	Product weight	Length	Width	Height
OTi DALI DIM	86.00 g	181.0 mm	42.0 mm	20.0 mm

Product line drawing



OTi DALI DIM

Temperatures & operating conditions

Product description	Temperature range at storage	Permitted rel. humidity during operation
OTi DALI DIM	-40...+85 °C	5...85 % ¹⁾

¹⁾ Maximum 56 days/year at 85 %

Product family datasheet

Capabilities

Product description	Dimmable
OTi DALI DIM	Yes

Certificates & standards

Product description	Type of protection
OTi DALI DIM	IP20

Logistical data

Product description	Commodity code
OTi DALI DIM	853710989900

Application advice

For more detailed application information and graphics please see product datasheet.

Sales and Technical Support

Sales and Technical Support www.osram.com

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172166010	OTi DALI DIM	Shipping carton box 20	229 mm x 197 mm x 133 mm	6.00 dm ³	2088.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.