

OPTOTRONIC OT DIM | Dimmers for LED modules



Product benefits

• Intelligent electronic constant-voltage 1-channel 1...10 V dimmer

Product features

- Maximum operating output voltage: 5 A
- ${\boldsymbol{\cdot}}$ Cable clamp housing for independent mounting
- \bullet Dimming range: 0.1...100 %
- Control input is separate from the output in accordance with SELV requirements
- Reversible protection mechanisms for short-circuits, overtemperature and -loads



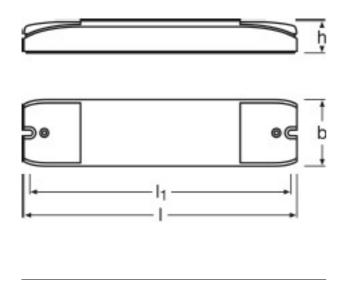
Technical data

Electrical data

System wattage	144 W
Nominal voltage	1024 V
Output power	120 W

Dimensions & weight

Length	172.0 mm
Width	42.0 mm
Height	20.0 mm



Product line drawing

Temperatures

Ambient temperature range -20+50 °C

Product datasheet



Capabilities

Dimming interface	110 V
Number of control outputs	1

Certificates & standards

Type of protection	IP20



Logistical Data

Product code	Packaging unit (Pieces/Unit)	Dimensions (height x width x length)	Gross weight	Volume
4050300943459	Unpacked 1	43 mm x 21 mm x 171 mm	72.25 g	0.15 dm ³
4050300943466	Shipping carton box 20	225 mm x 78 mm x 355 mm	1654.20 g	6.23 dm ³

Product datasheet



Disclaimer

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