

PrimeLine 24 V L DALI2

Product features

- Linear casing shape

Functions

- The required current output can be chosen via DALI or 1–10 V.

Electrical features

- Mains voltage: 220–240 V ±10%
- Mains frequency: 50–60 Hz
- DC operation: 176–264 V, 0 Hz
- Push-in terminals: 0.2–1.5 mm²
- Power factor at full load: 0.95
- Secondary side switching of LED modules is not allowed.

Dimming

- PWM dimming at 1 kHz
- Optional analogue dimming via 1–10 V or DALI interface
- Dimming also possible with resistor (100 kΩ) at 1–10 V interface
- Dimming range: 1 to 100%

Safety features

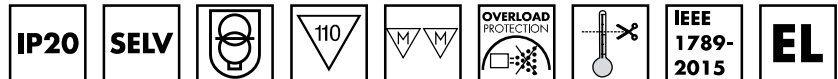
- Protection against transient main peaks up to 2 kV (between L and N) and up to 4 kV (between L/N and PE)
- Electronic short-circuit protection
- Overload protection
- Overtemperature protection
- Degree of protection: IP20
- Protection class I

Packaging units

Ref. No.	Packaging unit		Weight g
	Pieces per box	Boxes per pallet	
187058	30	72	277
187059			310
187060			277

Product guarantee

- 5 years
- The conditions for the Product Guarantee of the Vossloh-Schwabe Group shall apply as published on our homepage (www.vossloh-schwabe.com). We will be happy to send you these conditions upon request.



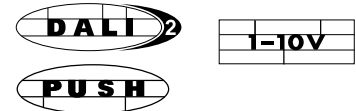
Applied standards

- EN 61347-1
- EN 61347-2-13
- EN 61547
- EN 61000-3-2
- EN 61000-3-3
- EN 55015
- EN 62386 ed. part 101/102/207



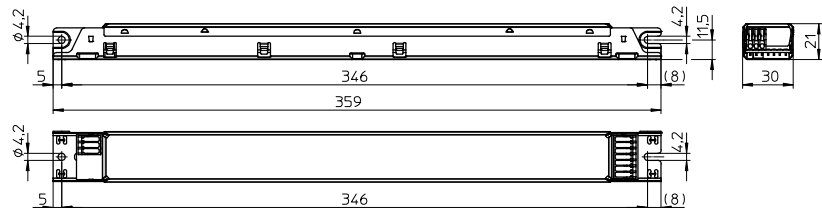
Dimming

PWM



Dimensions

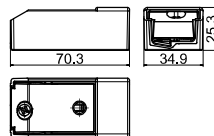
- Casing: M10
- Length: 359 mm
- Width: 30 mm
- Height: 21 mm



Cord grip for M10

Available for independent operation
Packaging unit: 100 pcs. (= 50 pairs)

Ref. No.: 187073



The values contained in this data sheet can change due to technical innovations. Any such changes will be made without separate notification.