

# 2AMDI671VDN

Mono channel constant voltage dimmer DALI for Low voltage Track 48V

Monochannel Dimmers with Output Voltage PWM.

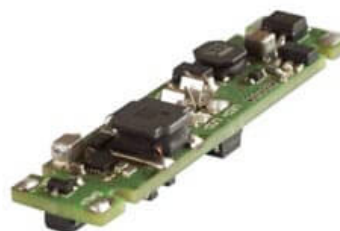
Suitable for electrified tracks in extra low voltage A.A.G Stucchi.

Input Range: 8-53V DC.

Output Voltage PWM 8-53V DC with current from 0A to 5A (240W at 48V DC).

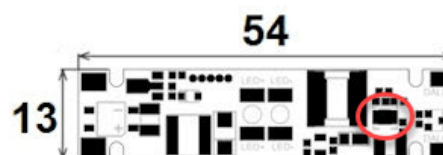
Input Controls	
Type	Qty
DALI	1

Output Sync	
Type	Qty
PWM	1



## TECHNICAL NOTES

- Monochannel Dimmers with Output Voltage PWM.
  - Suitable for electrified tracks in extra low voltage A.A.G Stucchi.
  - Input Range: 8-53V DC.
  - The device is not equipped with earth connection
- Protection against accidental contact with live parts is guaranteed by the enclosure.
- Output Voltage PWM 8-53V DC with current from 0A to 5A (240W at 48V DC).
  - Input Controls: DALI x1.
  - Output Sync: PWM x1.
  - PWM Frequency: 390 Hz.
  - Printed Circuit UL.
  - Protection Class: IP20.
  - Standard Dimension 13x54x10 mm.
  - Reverse polarity protection.
  - Open circuit protection.
  - Surge voltage protection.
  - Over temperature protection.
  - Use only in dry conditions.
  - Maximum temperature on component Tc 105° C.



Singel 3 | B-2550 Kontich | Belgium | Tel. +32 (0)3 458 30 33

info@alcom.be | www.alcom.be

Rivium 1e straat 52 | 2909 LE Capelle aan den IJssel | The Netherlands

Tel. +31 (0)10 288 25 00 | info@alcom.nl | www.alcom.nl

CODE	INPUT VOLTAGE	(MAX) OUTPUT CURRENT	N. OUTPUT CHANNELS	MAX OUTPUT POWER	CONTROL INPUTS	CASE	DIMENSION mm
2AMD1671VDN	8-53V DC	5A	1	240W at 48V DC	DALI x1	YES	13x54 h 10