2AMDI569VPWS-1

Mono channel costant voltage WIFI/PUSH

Monochannel Dimmers with Output Voltage PWM.
Input Range: 8-53V DC.
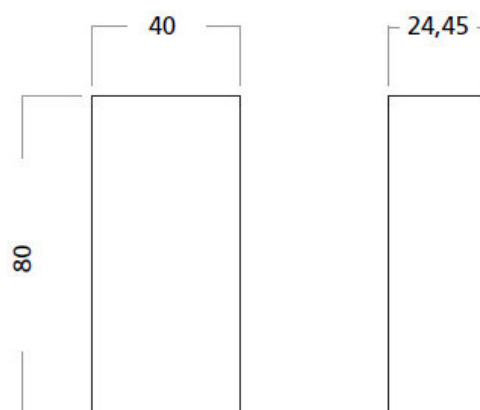Output Voltage PWM 8-53V DC with current from 0A to 12A (576W at 48V DC).
Controllable with Android/iOS app IoT Light Smart.

Input Controls	
Type	**Qty**
Insulated Push button	1
Wifi	1

Output Sync	
Type	**Qty**
PWM	1

TECHNICAL NOTES

- Monochannel Dimmers with Output Voltage PWM.
- Input Range: 8-53V DC.
- The device is not equipped with earth connection
Protection against accidental contact with live parts is garantied by the enclosure.
- Power Connector Cross-section of conductors 14-30 AWG (0.05-2.08 mmq).
- Interface Connector Cross-section of conductors 15-30 AWG (0.05-1.65 mmq).
- Output Voltage PWM 8-53V DC with current from 0A to 12A (576W at 48V DC).
- Controllable with Android/iOS app IoT Light Smart.
- Input Controls: Insulated Push button x1, Wifi x1.
- Output Sync: PWM x1.
- PWM Frequency: 390 Hz.
- Printed Circuit UL.
- Protection Class: IP20.
- Standard Dimension 40x80x24.45 mm.
- Dimension with accessories 40x100x24.45 mm.
- Works with Hey Google.
- Compatible with Amazon Alexa Voice Assistant through the skill IoTLight.
- Works with IFTTT.
- Open circuit protection.
- To supply the device you have to use a SELV power supply in order to maintain the required elettrical security level.
All connections must be made with non-live devices and carried out by specialized personnel.
- If the control voltage of the PUSH input is higher than the SELV voltage it is necessary to use the OPTIONAL terminal / cable cover to keep the product in CLASS II.
- Use only in dry conditions.
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CODE	INPUT VOLTAGE	(MAX) OUTPUT CURRENT	N. OUTPUT CHANNELS	MAX OUTPUT POWER	CONTROL INPUTS	CASE	DIMENSION mm
2AMDI569VPWS-1	8-53V DC	12A	1	576W at 48V DC	Insulated Push button x1 Wifi x1	YES	40x80 h 24.45