

# ZV700N

## Digital Light Switch with Optional Dusk Start

### Features & Benefits

- 6 different time periods (5 day plus 2 day or 7 day programming) displayed on an easy-view blue illuminated screen
- Auto mode: The light output will be controlled by the programmed times
- Photocell mode: The light output will only come on when the light level drops, if it is within a programmed times
- Random mode: On a random basis, it can change the ON/OFF times programmed by up to 30 minutes earlier, or later than programmed
- Manual mode: The light output is controlled by the Adv button, not the programmed times
- Automatic summer/winter time changeover
- Fits a standard flush or surface mount BS wall box min 25mm
- 2-wire no neutral required
- Internal battery powers the switches controls, therefore the lamps will not flicker when a minimum load is connected
- Note: FLA01 strip light adaptor or the ZV900 load controller may be required in certain installations



### Technical Data

<b>Operating Voltage</b>	230V AC
<b>Frequency</b>	50Hz
<b>Installation Type</b>	Flush
<b>Earth Class Rating</b>	Class II
<b>Operating Temperature</b>	0°C to 40°C

# Data sheet

## ZV700N

Light / Automatic Light Switches

<b>Ingress Protection Rating</b>	IP20
<b>Connection</b>	2-Wire
<b>Battery Type</b>	PP3 9V
<b>Power Reserve</b>	Up to 720 Hours
<b>Back Box Minimum Depth (mm)</b>	25
<b>Program Modes</b>	24 Hour, 7 Day, Permanent ON/OFF, Photocell, Random or Timed
<b>Switch Type</b>	Two Way (With Manual Rocker Switch)
<b>Mounting Hole Centres (mm)</b>	60.3
<b>Standby Consumption</b>	<1W
<b>Switch Rating</b>	0 - 50W LED Extendable up to 200W With ZV900, 40 - 400W Filament, 11 - 150W Low Energy (Min bulb size 11W), 18 - 76W Fluorescent
<b>Shortest Switching Time</b>	1 Minute
<b>Programmable Slots</b>	6 ON, 6 OFF
<b>Permanent ON Facility</b>	Yes
<b>Multiple Unit Support</b>	No
<b>Cable Entry(s)</b>	Back Entry

### General

<b>Weight (g)</b>	180
<b>Height (mm)</b>	85
<b>Width (mm)</b>	85
<b>Depth (mm)</b>	35
<b>Protruding Depth (mm)</b>	27
<b>Body Construction</b>	Polycarbonate
<b>Product Colour</b>	White
<b>Accessories (Included)</b>	Fixing Screws
<b>EAN Number</b>	5012483016183

Data sheet  
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Light / Automatic Light Switches

Trade Tariff Commodity Code	8536909500
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Subject to technical changes and revisions

additional information at:  
<https://www.timeguard.com>

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