

# 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

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

# Data sheet

## ZV700N

Light / Automatic Light Switches

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

### General

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

Data sheet  
**ZV700N**

Light / Automatic Light Switches

Trade Tariff Commodity Code	8536909500
-----------------------------	------------