

## LEGRAND - ALPHAREX TIME SWITCHES

412631

AlphaRex<sup>3</sup> D21 Time Switch, 230V AC, 1 x 16A, 24  
Hour / 7 Day

- 0.1 second clock precision
- Preset time and date
- Programmed via PC and programming key
- Expanded cycle functions
- Astronomical Versions



### PRODUCT DESCRIPTION

The **AlphaRex 3** is the latest addition to the Legrand digital time switch range. Available in astronomical light control and single or dual standard versions, each with PC programmable functionality.

#### Features

- Automatic calculation of sunset and sunrise. Astro Version
- Additional switching times can be programmed.
- Offset adjustment of on/off times up to +/- 120 mins.
- Manual override facility.
- Switching accuracy: +/- 0.1 seconds per day.
- Zero Crossing Switching.
- 1 and 2 channel versions available.
- Programmable via a data key.

#### Benefits

- No need to install a light sensor.
- Energy savings can be gained by interrupting the cycle.
- Flexibility and adaptability to the local environment.
- Flexibility – can switch lighting on without affecting the regular programme. E.g.: security personnel.
- Most accurate time clock on the market.
- Reduces stress on the relay. Increases longevity of lamp and device.
- Can control heating & lighting/any mix of 2 loads. Or use to swap channels for equal wear on both channels.
- Multiple devices can be programmed by one key. Remote programming.

#### Programming

The **AlphaRex 3** can be programmed for standard applications using the push buttons on the device. More expert programming can be achieved either on site or remotely using a PC, data key and Legrand's patented programming software. (Pictured below)

Part number	Range	Supply Voltage	No of Outputs
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412631	AlphaRex3 D21	230Vac	Single Channel
412641	AlphaRex3 D22	230Vac	Dual Channel
412654	AstroRex D21	230Vac	Single Channel
412657	AstroRex D22	230Vac	Dual Channel
412872	AlphaRex3 Universal Data Key		
412873	AlphaRex3 USB Adapter		

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