Llegrand

AlphaRex³ programmable time switches digital for rail u



AlphaRex³ Astro programmable time switches light control – digital for rail 🖵









4128 72

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Conform to EN 60730-1 and EN 60730-2-7 Supply voltage : 230 V \sim 50/60 Hz Mount on DIN rail EN 60715 $_$ r Mount on DIN rail EN 60/15 Text based programming. Programmable in 15 languages Programme directly on time switch keypad or remotely via a PC with Legrand software, USB adaptor and data key Data key enables programmes to be transferred from one unit to another and for programmes to be stored EEPROM memory keeps programmes stored indefinitely Pin code facility to protoct programmes from unauthorized changes Pin code facility to protect programmes from unauthorised changes Time switch accuracy : ±0·1 second per day Zero-crossing switching Automatic summer/winter time correction 5 years running reserve Back lit graphic display Operating temperature : –20 °C to +55 °C Protection : IP 20 Switching increment : 1 second Shortest switching time : 1 second

Pack	Cat. Nos.	AlphaRex ³ Astro lig	ht control

	Pack	Cat. Nos.	AlphaRex ³ Astro light control		
security ogrammed a range nours) ^{No. of} 17.5 mm modules 2			Weekly time switches 24h / 7 day programme time Particularly suited to outdoor lighting and street signage applications Enables the daily astronomical calculation of sunrise and sunset by inputting local position or coordinates (no need to install a light sensor) Lights are switched ON and OFF according to sunrise and sunset times, and can be offset by up to ±120 minutes in relation to sunrise and sunset times To save energy, it is also possible to programme an ON and OFF time at night Time saving programming due to pre-set groups of days : Mon-Sun, Mon-Fri, or Sat-Sun and individual selection of days Programmes are shown as a weekly matrix on the graphic display		
			Additional functions :		
2			Operating hours counter (for max. 65,535 hours) 1 hour test. Holiday programme		
			Expert mode for additional functions : Cycle function Control input (Cat. No. 4126 54 only) Mains synchronisation Channel switching AlphaRex Astro D21 230 V	No. of 17-5 mm modules	
	1	4126 54	24 hr / 7 day single channel 1 x 16 A output. 56 programmes	2	
ime switch a PC Jo. 4128 72	1	4126 57	AlphaRex Astro D22 230 V 24 hr / 7 day two channel 2 x 16 A outputs. 2 x 28 programmes	2	
10.412072			Accessories		
/	1	4128 72	Programming transfer key Enables programmes to be stored and / d transferred from one time switch to anoth when used with the programming softwar kit Cat. No. 4128 73 Data key can be stored directly within the	er re	
	1	4128 73	Programming software kit Create and read programmes remotely v Transfer programmes via transfer key Cat to time switches Kit comprises : data loader and transfer k Windows®1 compatible	No. 4128 72	
arparation			1 · Windows is a registered trademark of the Misrosoft	Corporation	

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Shortest switching time : 1 second

Pack Cat. Nos. AlphaRex³

1 don	041.1400.	Alphanex		
		Weekly time switches 24h / 7 day programme time Particularly suited to irregular cycles (e.g. security installations and industrial installations) Random function to simulate presence - programmed switching cycles are shifted at random with a range of ± 15 minutes		
		Additional functions :		
		Operating hours counter (for max. 65,535 hours) 1 hour test Cycle function Holiday programme		
		AlphaRex D21 230 V	17.5 mm	
1	4126 31	•	modules 2	
		AlphaRex D22 230 V		
1	4126 41	•	2	
		Accessories		
1	4128 72	Programming transfer key Enables programmes to be stored and / or transferred from one time switch to another when used with the programming software kit Cat. No. 4128 73 Data key can be stored directly within the time switch		
		Programming software kit		
1	4128 73	Create and read programmes remotely via a PC Transfer programmes via transfer key Cat. No. 4128 72 to time switches Kit comprises : data loader and transfer key Windows ^{®1} compatible		

1 : Windows is a registered trademark of the Microsoft Corporation