


Analog DIN-rail time switches

- Daily or weekly program
- Synchronous

Applications

- Advertising signs
- Street lighting
- Shop window lighting
- Home & work environment
- Devices, motors and pumps control

	Voltage	EAN-Code 4010940	Ord.-No.	Icon		
	talento 111 mini					
	220-240 V/50 Hz	022556	01.06.0004.1		  	
	talento 111					
	220-240 V/50 Hz	020668	01.28.0001.1			
	talento 171					
	220-240 V/50 Hz	020675	01.28.0002.1			
talento 121						
220-240 V/50 Hz	020682	01.28.0003.1				
talento 111, talento 171, talento 121						
 						
Assembly accessories see page 46						

Technical Data

	talento 111 mini	talento 111, 171, 121
Dimensions H x W x D (mm)	45 x 17,5 x 60	45 x 35 x 60
Distributor cut-out (mm)	46 x 18	46 x 36
Weight (g) approx.	100	170
Connection voltage	220-240 V/50-60 Hz	220-240 V/50-60 Hz
Power consumption at 230 V~ (AC)	ca. 1 VA	ca. 1 VA
AC switching capacity		
– ohmic load (VDE, IEC)	16 A/250 V AC	16 A/250 V AC
– inductive load cos. φ 0,6	4 A/250 V AC	4 A/250 V AC
– Incandescent lamp load	1000 W	1350 W
Switching output	potential-free	potential-free
Switch contacts	1 NO	1 changeover contact
Protection class	II	II
Protection type	IP 20	IP 20
Accuracy	synchronic to network	synchronic to network
Power reserve	–	–
Charging time	–	–
Shortest switching time		
– daily program	30 min	30 min
– weekly program	–	180 min
– 1h-program	–	1,25 min
Programmable every		
– daily program	30 min	30 min
– weekly program	–	180 min
– 1h-program	–	1,25 min
Clock face	–	yes
Manual switch	automatic / Fix ON	automatic / Fix ON / Fix OFF
Connection type	captive ± screw terminals	captive ± screw terminals
Ambient temperature	–25°C ... +55°C	–25°C ... +55°C
Sealable	yes	yes

Dimensional drawings / circuit diagrams:

