

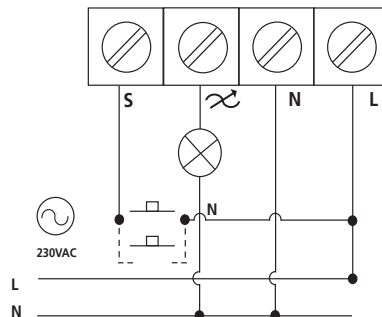
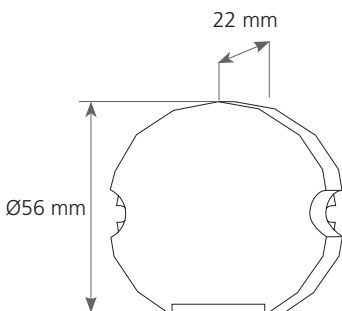
# Low power dimmer UD100

1-100W

Universal pushbutton dimmer in junctionbox shape.  
Specially designed for dimming of low energy- and LED lamps.  
The dimmer is also well suited for dimming of LED-drivers and incandescent light.



UD100  
V-4010020IB



# Low power dimmer UD100

<b>Designation</b>	UD100
<b>Part number</b>	V-4010020IB
<b>Input</b>	220-240V
<b>Standby Power</b>	<0.5W
<b>Max current</b>	0,43 A
<b>Frequency</b>	50/60Hz
<b>Dimming control</b>	One or more pushbutton switch
<b>Softstart</b>	Yes
<b>Dimming level memory</b>	Yes, also after disconnect mains
<b>Dimension</b>	Ø56x22 mm
<b>Weight</b>	35 g
<b>Protection</b>	
- overload	Yes
- over temperature	Yes, automatic recovery after removal of faults
- short-circuiting	Yes
<b>Mount</b>	Built-in mounting box or wall mounting
<b>Working humidity</b>	0~85%
<b>Working temperature</b>	-20~50°C
<b>Housing</b>	
- colour	White
- material	PC(IR) 2200
- flame class	V-2
<b>For dimming of</b>	For dimmable low energy lamps, 230V LED lamps, electronic transformers, LED-drivers, incandescent light and 230V halogenlamps. <i>Do not forget to take into account the reactive power in the calculation of the load</i>
<b>Dimming range</b>	5-100%
<b>Adjustable minimum dimming level</b>	Yes
<b>Isolation class</b>	IP20
<b>Protection index</b>	II
<b>Approvals</b>	CE/S
<b>Manufacturing standard</b>	EN60669