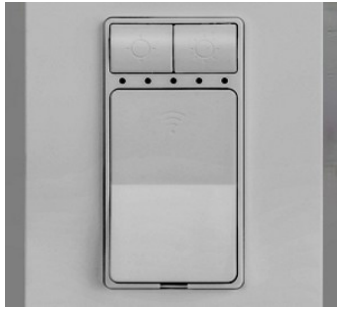# *Tuya device dimmer01*

Model: KS-D01W

Tuya: Mod:

1 switch ON-OFF + 2 buttons: UP/DOWN, with fade-in, fade-out

Keygma smart dimmer, optimized for light management
100-250 VAC, 600 W (resistive load)

Power supply: **AC**
Broadcast: **WiFi**
Capabilities: **SET,GET,SCHEMA**

Reference: *http://www.keygma.com/en/zhinengdiaoguangqi/162.html*
Infos:
Sellers: *https://it.aliexpress.com/item/1005004453423603.html*

Known Data Points:

1	switch	RW	boolean	true, false		BOOLEANONOFF
2	brightness	RW		0..1000		
	values outside the min/Max limits are replaced by the limit					
3	min-brightness	RW		0..1000		
	if necessary, the brightness is also updated					
4	light type	RW	string	led|incandescent|halogen		
	min/Max brightness are stored per type: changing type also changes min/Max					
5	max-brightness	RW		0..1000		
	if necessary, the brightness is also updated					
6	countdown	RW		0..86500s (24H)		
	Relay toggles when count reaches 0. SET:0 no toggle. PUSHed every 30s					
14	power-on	RW	string	on|off|memory		