



Technical Data KNX-TAB 8 XX

Technical Data	KNX-Tableau with 8 Buttons / LED KNX-TAB 8 xx	
material (front plate)	anodized aluminum	
material (inscription plate)	anodized aluminum	
amount of inscription plates	1	
dimension inscription plate	102 x 40 mm	
surface for marking per button	ca. 20 x 15 mm	
dimension front plate H x W x D:	116 x 116 x 3 mm	
dimension concealed-type junction case H x W x D	107 x 107 x 57 mm	
dimension cavity wall type junction case H x W x D	107 x 107 x 53 mm	
dimension aluminum box for on wall mounting H x W x D	136 x 136 x 56 mm	
control objects	8 buttons, front panel mounting	
indicators	8 LED, red/green, integrate in buttons	
acoustic signaling	1 buzzer	
connections	KNX- connection (z. B. EIB-Y-(St)2 x 2 x 0,8)	Black wire: - EIB
		Red wire: + EIB
auxiliary voltage	nothing	
weight (without housing)	ca. 200 g	

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Specification of the Buttons	For all Buttons	
material (top)	stainless steel	
contact material	silver	
mechanical safety	unbreakable	
protection (front)	IP 40	
protection (room of contact)	IP 65	
deflection	0.4 mm	
mounting	on the front plate with gaskets	
Specification of the Aluminum Box for on Wall mounting	KNX-Tableau with 8 Buttons / LED Aluminum Box for on Wall mounting Art.-Nr: KNX-TAB 8 APAL	
material	aluminum	
depth of the box's walls	2 mm	
dimensions (TAB 8 APAL) H x W x D	136 x 136 x 52 mm	
weight TAB 8 APAL (incl. gaskets and cable mounts M16x1,5)	ca. 350 g	
color	white aluminum RAL 9006, structure matt painted	
attachment	4 wells 4mm at the backside	
attachment of the front plate	countersunk Allen screw M3	
cable entry	1x cable mount (nickel plated brass), IP68, M16x1,5	
gaskets between the aluminum box and the front plate	cellular rubber, HY/CR middle 2 mm, self-stick with H42 mounting aid	

Stand: 09.06.2010

Subject to technical changes!

The GePro- Tableaus enrolled in the Industrial Design of the German Patent and Trademark Office.



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