



PROFILES


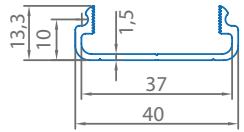
CONDUIT PROFILES

ITEM	A	m	W _x	W _y	I _x	I _y	Material	Saw cut	Cut max.	Rods	Drawing
	[cm ²]	[kg/m]	[cm ³]	[cm ³]	[cm ⁴]	[cm ⁴]		[type]	[mm]	[mm]	


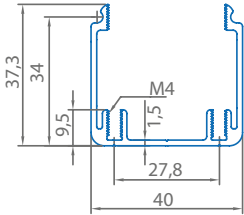


Conduit profiles and lid profiles can be used to construct different types of installation channels and/or cable routing ducts. Aluminium ducts are very stable and are well designed for appearance.


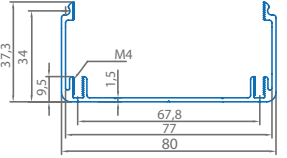
Conduit profile U 40x16

	1,04	0,28	0,15	1,09	0,15	2,18	Al anodised	B	6.000	3.000 6.000	
	Order no.	KP-U-40x16									


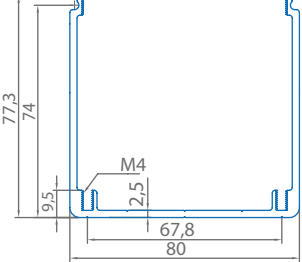
Conduit profile U 40x40

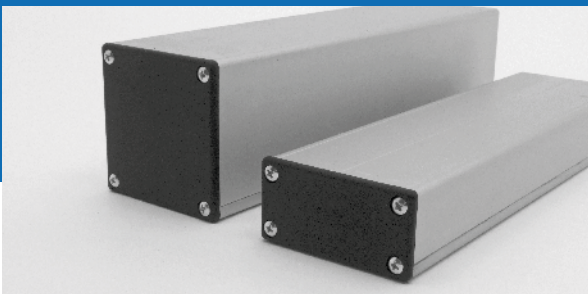
	2,28	0,38	1,24	2,96	3,13	5,93	Al anodised	B	6.000	3.000 6.000	
	Order no.	KP-U-40x40									


Conduit profile U 80x40 D80


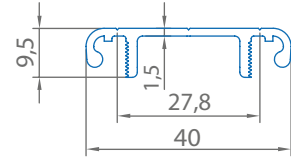

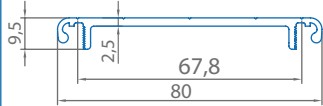
	2,87	0,78	1,35	7,45	3,74	29,82	Al anodised	B	6.000	3.000 6.000	
	Order no.	KP-U-80x40-D80									

Conduit profile U 80x80



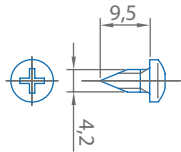

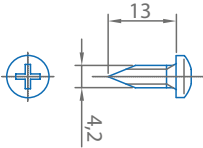

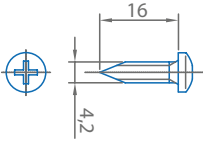
	6,14	1,66	7,16	17,73	36,60	70,95	Al anodised	C	6.000	3.000 6.000	
	Order no.	KP-U-80x80									



LID PROFILES											
ITEM	A	m	W _x	W _y	I _x	I _y	Material	Saw cut	Cut max.	Rods	Drawing
	[cm ²]	[kg/m]	[cm ³]	[cm ³]	[cm ⁴]	[cm ⁴]		[type]	[mm]	[mm]	
											

Lid profile D40											
	1,17	0,20	0,12	1,00	0,08	2,01	Al anodised	B	6.000	3.000 6.000	
Order no.	DP-D40										
Lid profile D 80											
	2,37	0,64	0,13	3,72	0,10	14,91	Al anodised	B	6.000	3.000 6.000	
Order no.	DP-D80										

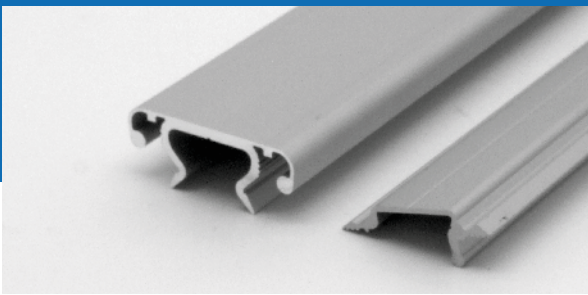
TAPPING SCREWS FOR LID PROFILES



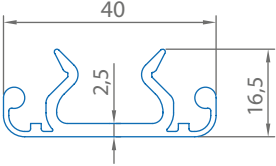

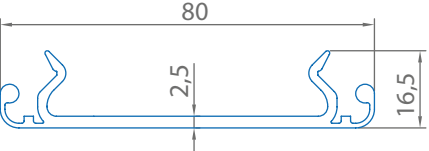

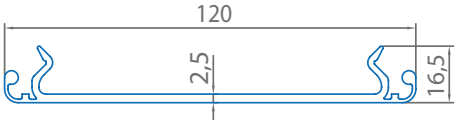

ITEM	Description	Order no.	Drawing
	Tapping screws may be used in the crack line to secure the lid profiles. At the same time, an electrically conductive connection is established.		
Tapping screw DIN 7981 St 4,2x9,5 	Material: St Surface: galvanised m = 128,5 g / 100	BS-4,2x9,5	
Tapping screw DIN 7981 St 4,2x13 	Material: St Surface: galvanised m = 153,0 g / 100	BS-4,2x13	
Tapping screw DIN 7981 St 4,2x16 	Material: St Surface: galvanised m = 168,5 g / 100	BS-4,2x16	



PROFILES

WALL PROFILES			
ITEM	Description	Order no.	Drawing
	By a combination of wall- and support profiles, modular portable conduits can be produced. The conduit profile can be opened or closed from different sides by using a screwdriver. The construction / installation is carried out by pivoting the wall profiles in the support profile.		
Wall profile 40 	Material: Al, anodised A: 0,76 cm ² Saw cut: type B Cut max.: 3.000 mm Rods: 3.000 mm m = 0,20 kg/m	WP-40	
Wall profile 80 	Material: Al, anodised A: 2,03 cm ² Saw cut: type B Cut max.: 3.000 mm Rods: 3.000 mm m = 0,55 kg/m	WP-80	
Wall profile 120 	Material: Al, anodised A: 3,04 cm ² Saw cut: type C Cut max.: 3.000 mm Rods: 3.000 mm m = 0,82 kg/m	WP-120	
Wall profile 160 	Material: Al, anodised A: 4,04 cm ² Saw cut: type C Cut max.: 3.000 mm Rods: 3.000 mm m = 1,09 kg/m	WP-160	



SUPPORT PROFILES			
ITEM	Description	Order no.	Drawing
			
Support profile 40 without groove 	Material: Al, anodised A: 1,74 cm ² Saw cut: type B Cut max.: 3.000 mm Rods: 3.000 mm m = 0,47 kg/m	TP-40	
Support profile 80 without groove 	Material: Al, anodised A: 2,73 cm ² Saw cut: type B Cut max.: 3.000 mm Rods: 3.000 mm m = 0,74 kg/m	TP-80	
Support profile 120 without groove 	Material: Al, anodised A: 3,73 cm ² Saw cut: type C Cut max.: 3.000 mm Rods: 3.000 mm m = 1,01 kg/m	TP-120	
Support profile 160 without groove 	Material: Al, anodised A: 4,73 cm ² Saw cut: type C Cut max.: 3.000 mm Rods: 3.000 mm m = 1,27 kg/m	TP-160	