



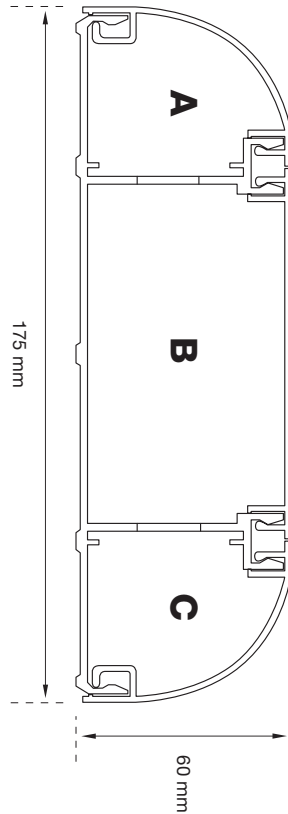
elite 3 trunking key features

- 175mm x 60mm profile
- Aesthetically pleasing curved design
- Manufactured from high impact resistant uPVC compound
- Suitable for Dado or Skirting mounting either vertically or horizontally
- Pre-punched base
- Large pre-punched knockouts located on both internal walls
- Full range of fittings and accessories
- Attractive two piece adjustable Internal & External covers to accommodate walls that do not have a true 90 degree
- Internal and External Angles maintain necessary bend radius to comply with CAT5E, CAT6, Shielded, CAT7 and CAT6A 10 gig solutions
- Moulded Flat Tee and Flat Angle with data guide to maintain necessary bend radius and cable segregation
- Moulded Flat Tee and Flat Angle overlap Trunking to prevent need of additional Joint Covers
- Screw fit fittings available (optional)
- 1 & 2 Gang 50mm boxes with large knockouts
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elite 3 trunking technical information



dimensions and cable capacities



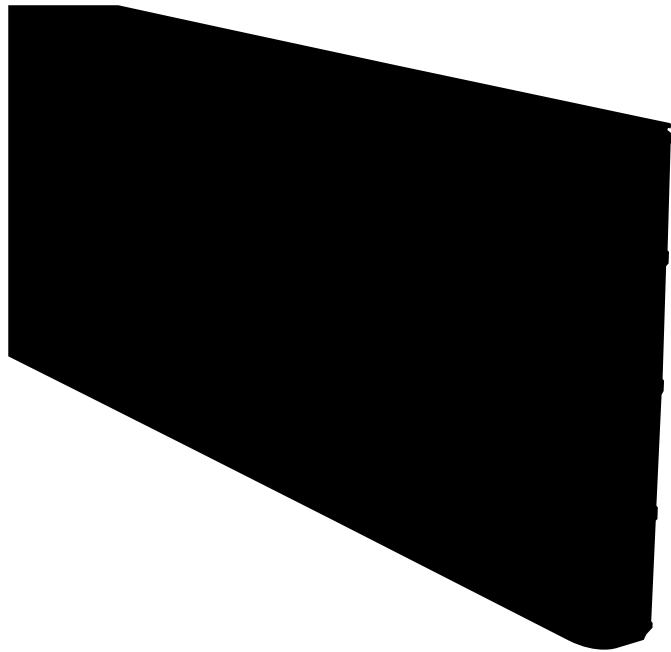
DATA CABLE DIAMETER (mm)	NOMINAL CSA (mm ²)	COMPARTMENT A 2070mm ²	COMPARTMENT B			COMPARTMENT C 2070mm ²
			3590mm ²	3590mm ² and 25mm BOX	3590mm ² and 35mm BOX	
		45% Fill (928mm ²)	45% Fill (1615mm ²)	45% Fill (813mm ²)	45% Fill (488mm ²)	45% Fill (928mm ²)
5	19.6	47	82	41	24	47
5.5	23.8	38	67	34	20	38
6	28.3	32	57	28	17	32
6.5	33.2	28	48	24	14	28
7	38.5	24	41	21	12	24
8	50.3	18	32	16	9	18
9	63.6	14	25	12	7	14
10	78.5	11	20	10	6	11
POWER CABLE CONDUCTOR CSA (mm ²)	CABLE FACTOR	COMPARTMENT A 1040mm ²	COMPARTMENT B			COMPARTMENT C 1040mm ²
			3590mm ²	3590mm ² and 25mm BOX	3590mm ² and 35mm BOX	
		45% Fill (468mm ²)	45% Fill (1615mm ²)	45% Fill (813mm ²)	45% Fill (488mm ²)	45% Fill (928mm ²)
1.5	8.6	107	187	98	61	107
2.5	12.6	73	126	67	41	73
4	16.6	55	97	51	31	55
6	21.2	43	76	40	25	43

Typical cable loading information in line with wiring regulation BS 7671 (45% CSA Fill)

STANDARDS - ELITE 3 Trunking system meets and exceeds the requirements for:
BS6701, ISO/IEC11801(ED2.0 Amd 2) and Cenelec (BSEN50173 Part 1/2, BSEN50174-2) BS4678 Pt 4, BS7671 (IEE regs)



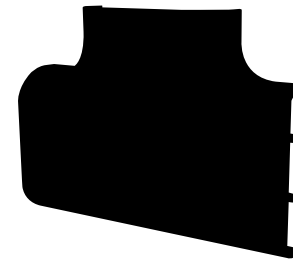
elite 3 trunking accessories



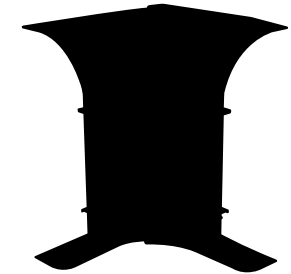
ME3



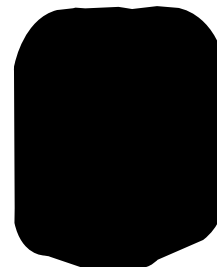
ME3F



ME3T



ME3I



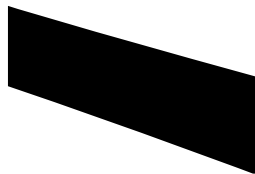
ME3E



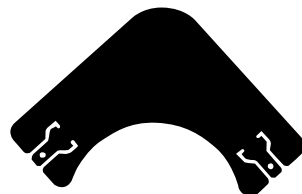
ME3C



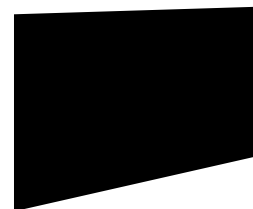
ME3J



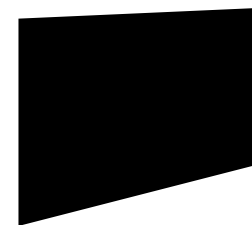
ME3SD



ME3SDE



MTDDA1 (BL-CH-LG)



MTDDA2 (BL-CH-LG)



MTLS

