







product description: intended for installation to the distribution of low voltage designed for mounting on the floor designed for load capacity common in apartments and offices possibility to install in places with risk of flammable gases and vapor – danger zone 2 possibility to install in places with explosive risk of dust – danger zone 22 White trunkings are not a breeding ground for bacteria\* , tested in SZÚ according to ČSN EN ISO 846:2019 the \_P2 configuration - adhesive tape on the back side for easier fixing of the trunking before final installation to the substrate material

material: PVC - Pb-free self-snuffing: yes, within 30 s											
temperature resistance: -5 - +60	°C										
flaming loop test: 850 °C											
impact strength: 0,5 J white, 2 J g	gray										
protection types: IP40											
fire class for underlying material: A1-F											
inside area: 170+360+170 mm <sup>2</sup>											
distance base perforation: 200 ±2	20 mm, Ø 4,7 and 6 mm										
length tolerance: ±10 mm											
weight: 0,44 kg/m											
mechanical protection according to EN 50102: IK07											
meets the requirements: EN 500	85-1 ed.2:06, EN 50085-2-1:07										
storage: ČSN 64 0090											
usage of inner trunking	orientation cable diameter (mm)	6	7	8	8,5	9	9,5	10	11	12	
cross-section (60%):	number of inserted cables	11	7	6	5	4	4	3	2	2	

chemical resistance: YES: amoniak 25%, destilled water, ethanol 50%, sodium hydroxide 60%, hydrofluoric acid 40%, acetic acid 5%, sulfuric acid 96%, medicinal oil, methanol, olive oil, petroleum, hydrogen peroxide 20%, transformer oil, sodium carbonate

LO 75 - round trunking



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item number	length	color (approximate)	package	package - description	note
LO 75_HD	2 m	white RAL 9003	28 m	carton	-
LO 75_P2	2 m	white RAL 9003	28 m	carton	self-adhesive tape
LO 75_KD	2 m	light gray (RAL 7035)	28 m	carton	-
LO 75_LD	2 m	dark gray (RAL 7012)	28 m	carton	-
LO 75_L2	2 m	dark gray (RAL 7012)	28 m	carton	self-adhesive tape
8873_HB		white RAL 9003	2 / 112 pcs	foil / carton	
8873_KB		light gray (RAL 7035)	2 / 110 pcs	foil / carton	bending
8873_LB		dark gray (RAL 7012)	2 / 110 pcs	foil / carton	
8874_HB		white RAL 9003	2 / 80 pcs	foil / carton	
8874_KB		light gray (RAL 7035)	2 / 100 pcs	foil / carton	branching
8874 LB		dark gray (RAL 7012)	2 / 150 pcs	foil / carton	

\*List of bacteria that have been tested: ESCHERICHIA COLI, STAPHYLOCOCCUS AUREUS, KLEBSIEL/A PNEUMONIAE, PSEUDOMONAS AERUGINOSA, ENTEROCOCCUS FAECALIS, BACILLUS SUBTILIS, SALMONELLA ENTERICA, LEGIONELLA PNEUMOPHILA, CANDIDA ALBICANS