



product description: intended for installation to the distribution of low voltage  
 one side of the lid is a part of the trunking body, the second side of the lid can be simply snapped on, it is fitted with double lock increasing the trunking's rigidity and ensuring stronger cover fixation  
 designed for wall or ceiling mounting  
 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: 1 J  
 protection types: IP40  
 fire class for underlying material: A1-F  
 inside area: 120 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm, Ø 4,5 mm  
 length tolerance: ±10 mm  
 weight: 0,07 kg/m  
 meets the requirements: EN 50085-1 ed.2:06, EN 50085-2-1:07  
 storage: ČSN 64 0090



usage of inner trunking cross-section (60%):	orientation cable diameter (mm)	6	7	8
	number of inserted cables	1	1	1

chemical resistance: YES: amoniak 25%, distilled 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  
 NO: aceton, benzen, chlorinated hydrocarbons, tetrachlorocarbon

item number	length	color	package	package - description	note
<b>LZK 15X12_HD</b>	2 m	white RAL 9003	96 m	carton	-
<b>LZK 15X12_P2</b>	2 m	white RAL 9003	96 m	carton	self-adhesive tape
<b>8809_HB</b>		white RAL 9003	10 / 900 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...)
<b>8824/40_HB</b>		white RAL 9003	10 / 480 pcs	foil / carton	transition branching (intended for transition to the LP 80X25 trunking)

\*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