



product description: intended for installation to the distribution of low voltage  
 standard shape  
 designed for wall or ceiling mounting  
 double lock on lid increasing the trunking's rigidity and ensuring stronger cover fixation  
 spacers RLH 60X40\_HB are included in the package (2 pcs) – always 1 pc per 1 m  
 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

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  
 protection types: IP40  
 fire class for underlying material: A1-F  
 inside area: 1870 mm<sup>2</sup>  
 distance base perforation: 200 ±20 mm  
 length tolerance: ±10 mm  
 weight: 0,53 kg/m  
 mechanical protection according to EN 50102: IK06  
 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	8,5	9	9,5	10	11	12	13	14	15	16
	number of inserted cables	39	29	22	19	17	15	14	11	9	8	7	6	5

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

accessories: partition wall PEKD 40\_-C

item number	length	color	package	package - description	note
<b>LH 60X40_HC</b>	2 m	white RAL 9003	24 m	foil	without protective foil
<b>LH 60X40_HD</b>	2 m	white RAL 9003	16 m	carton	with protective foil
<b>LH 60X40_P2</b>	2 m	white RAL 9003	16 m	carton	self-adhesive tape
<b>8651_HB</b>		white RAL 9003	10 / 170 pcs	foil / carton	end
<b>8652_HB</b>		white RAL 9003	10 / 140 pcs	foil / carton	connecting
<b>8653_HB</b>		white RAL 9003	10 / 270 pcs	foil / carton	bending
<b>8653R_HB</b>		white RAL 9003	2 / 80 pcs	foil / carton	bending round
<b>8654_HB</b>		white RAL 9003	10 / 120 pcs	foil / carton	branching
<b>8654R_HB</b>		white RAL 9003	2 / 56 pcs	foil / carton	branching round
<b>8655_HB</b>		white RAL 9003	2 / 10 / 120 pcs	foil / foil / carton	inner corner - variable
<b>8656_HB</b>		white RAL 9003	2 / 10 / 190 pcs	foil / foil / carton	inner corner - variable
<b>RLH 60X40_HB</b>		white RAL 9003	100 / 2800 pcs	bag / carton	spacer