



product description: intended for installation to the distribution of low voltage  
 standard shape  
 in black colour made of UV-resistant material  
 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

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	24	18	16	14	12	11	9	7	6	4	3	3	3

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	description
<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>LH 60X40_FD</b>	2 m	black RAL 9005	16 m	carton	with protective foil
<b>8651_HB</b>		white RAL 9003			
<b>8651_FB</b>		black RAL 9005	10 / 170 pcs	foil / carton	end
<b>8652_HB</b>		white RAL 9003			
<b>8652_FB</b>		black RAL 9005	10 / 140 pcs	foil / carton	connecting
<b>8653_HB</b>		white RAL 9003			
<b>8653_FB</b>		black RAL 9005	10 / 270 pcs	foil / carton	bending
<b>8653R_HB</b>		white RAL 9003			
<b>8653R_FB</b>		black RAL 9005	2 / 80 pcs	foil / carton	bending round
<b>8654_HB</b>		white RAL 9003			
<b>8654_FB</b>		black RAL 9005	10 / 120 pcs	foil / carton	branching
<b>8654R_HB</b>		white RAL 9003			
<b>8654R_FB</b>		black RAL 9005	2 / 56 pcs	foil / carton	branching round
<b>8655_HB</b>		white RAL 9003	2 / 10 / 120 pcs	foil / foil / carton	
<b>8655_FB</b>		black RAL 9005	10 / 120 pcs	foil / carton	inner corner - variable
<b>8656_HB</b>		white RAL 9003	2 / 10 / 190 pcs	foil / foil / carton	
<b>8656_FB</b>		black RAL 9005	10 / 190 pcs	foil / carton	inner corner - variable
<b>RLH 60X40_HB</b>		white RAL 9003	100 / 2800 pcs	bag / carton	spacer