



**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 60X40HF\_HB are included in the package (2 pcs) – use 1 piece per 1 meter  
 possibility to insert PEKD 40HF\_-C partition walls  
 from a fire point of view halogen-free trunkings used in areas with an emphasis on the safety of people and property, for example: public buildings, hospitals, schools, theaters, airports, shopping centers ...

**material:** PC ABS - 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:** 0,42 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	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

**accessories:** partition wall PEKD 40HF\_-C

item number	length	color	package	package - description	note
<b>LH 60X40HF_HD</b>	2 m	white RAL 9003	16 m	carton	with protective foil
<b>8651HF_HB</b>		white RAL 9003	2 / 10 / 78 pcs	foil / foil / carton	end
<b>8652HF_HB</b>		white RAL 9003	2 / 10 / 72 pcs	foil / foil / carton	connecting
<b>8653HF_HB</b>		white RAL 9003	2 / 10 / 60 pcs	foil / foil / carton	bending
<b>8653RHF_HB</b>		white RAL 9003	2 / 32 pcs	foil / carton	bending round
<b>8654HF_HB</b>		white RAL 9003	2 / 10 / 50 pcs	foil / foil / carton	branching
<b>8654RHF_HB</b>		white RAL 9003	2 / 20 pcs	foil / carton	branching round
<b>8655HF_HB</b>		white RAL 9003	2 / 20 pcs	foil / carton	inner corner - variable
<b>8656HF_HB</b>		white RAL 9003	2 / 36 pcs	foil / carton	inner corner - variable
<b>RLH 60X40HF_HB</b>		white RAL 9003	50 / 1000 pcs	bag / carton	spacer