



product description: intended for installation to the distribution of low voltage
 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 ...
 standard shape
 designed for wall or ceiling mounting
 double lock on lid increasing the trunking's rigidity and ensuring stronger cover fixation
 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: PC ABS - Pb-free
 halogen-free: yes
 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: 260 mm²
 distance base perforation: 200 ±20 mm
 length tolerance: ±10 mm
 weight: 0,12 kg/m
 mechanical protection according to EN 50102: IK06
 certification: 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
	number of inserted cables	5	4	3	2	2	2	2	1	1	1	1

item number	length	color	package	package - description	note
LHD 20X20HF_HD	2 m	white RAL 9003	24 m	carton	-
8621HF_HB		white RAL 9003	10 / 2600 pcs	foil / carton	end
8622HF_HB		white RAL 9003	10 / 2000 pcs	foil / carton	connecting
8623HF_HB		white RAL 9003	10 / 1000 pcs	foil / carton	bending
8624HF_HB		white RAL 9003	10 / 500 pcs	foil / carton	branching
8625HF_HB		white RAL 9003	10 / 840 pcs	foil / carton	inner corner
8626HF_HB		white RAL 9003	10 / 800 pcs	foil / carton	outer corner
8629HF_HB		white RAL 9003	10 / 1440 pcs	foil / carton	grommet (intended use with trunking box LK 80X28...HF)