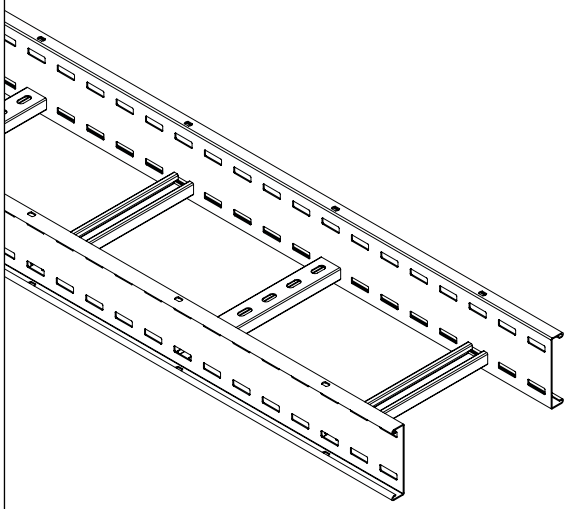
BSLR



Models (BxH):

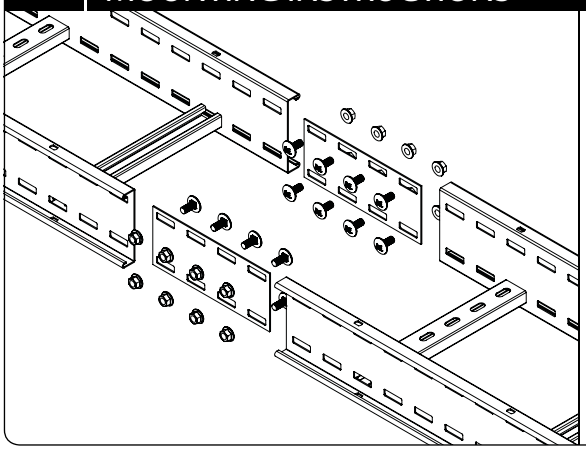
300x125; 400x125; 600x125; 300x150; 400x150; 600x150.

Characteristics of the ladder:

- Length: 6m
- Distance between rungs: 300 mm (20 rungs/ladder)
- Metallic
- Non-flame propagating component
- System with electrical continuity
- Electrically conductive component
- Minimum temperature of - 50 ˚C
- Maximum temperature of 150 ˚C
- With metallic coating, resistance to corrosion:

  HDG coating: 55 microns
- Impact Strength: 20J

MOUNTING INSTRUCTIONS



- For the set-up 2 union joints JUBSL/JUBSLR and 8 B3 sets (per union) are needed.
- The tray installation for an electrical system should NOT run under other types of canalisations such as water, vapour or gas.
- To guarantee a good ventilation we recommend installing the trays keeping a minimum distance of 250 mm between each tray.
- Trays which are placed on supports shall have to keep a gap of 20 mm from the wall to allow for a correct ventilation of the cables.

Accesories:

The family has have a large range of accessories: horizontal bends CPBSL, vertical inside bend CCBSL, vertical outside bend CXBSL, cross derivation CRBSL, derivation TEBSL, union joint JUBSL, vertical adjustable union joint JUBSL-A, horizontal adjustable union joint JUBSL-B, hold down clamp BBSL, hold down clamp BBSLR and cover TBSLR.

Standard radius: 300 mm.

SAFE WORKING LOAD

Safe working loads for distance between supports according to the test "Load to destruction (Method A)" Point 5.2.8. (NEMA VE1).

	Distance between supports m (ft)			
	4,3 (14)	4,9 (16)	5,5 (18)	6,0 (20)
	Safe working load kg/m (lb/ft)			
BSLR H125	223 (150)	171 (115)	135 (91)	113 (76)
BSLR H150	296 (199)	226 (152)	179 (120)	150 (101)

Classification: BSLR H125: 20B BSLR H150: 20C

NOTE: Safety factor 1.5 considered in the values indicated in the table.