

Specification sheet LX 682

Siphonic parapet drains Series 79/88 RAINSTAR®

Emergency drainage

Siphonic flow

Silent

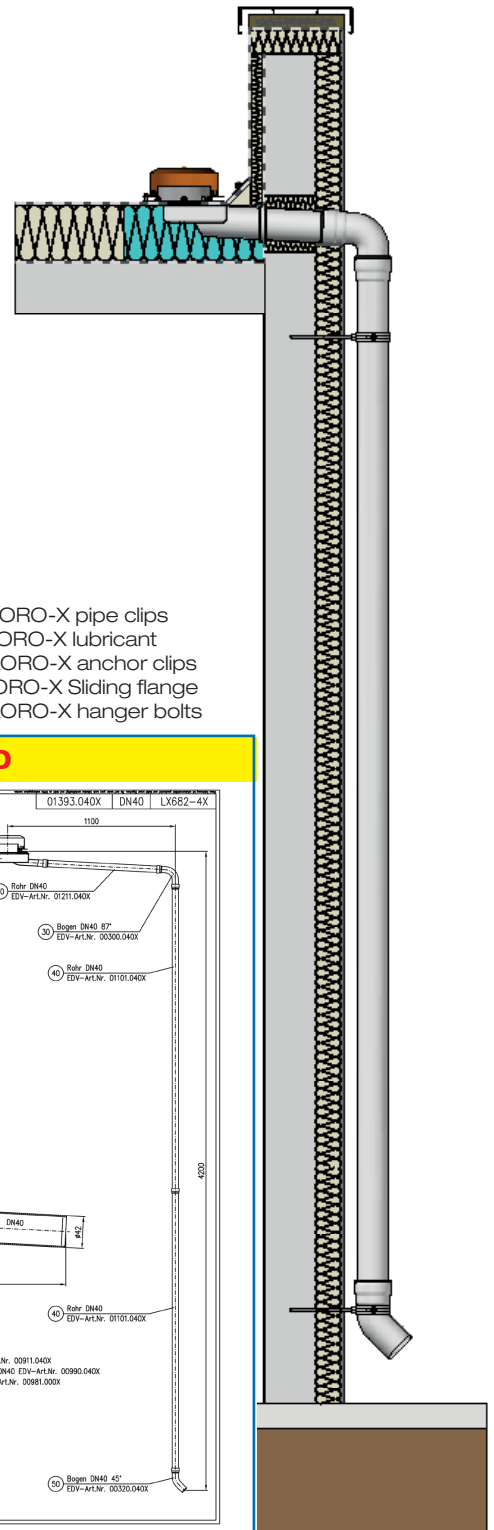
Discharge rate:	4,5 l/sec
Water height:	75 mm
Roof penetration:	76 mm
Diameter:	DN 40
LX-Number:	LX 682
Weir height:	55 mm
Drain:	not ventilated
Downpipe:	not ventilated
Downpipe height:	min 4,2 m
Drainage:	on floor
Flange form:	Clamping flange

LX 682 Piece list

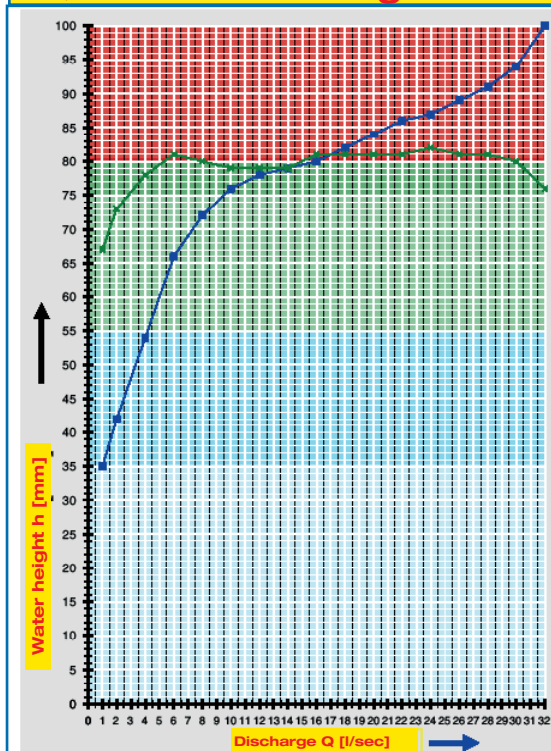
1 x Art.-No. choose drain on page two!

- 1 x Art.-No. 01211.040X, LORO-X pipe with one socket
- 1 x Art.-No. 00350.040X, LORO-X bend
- 2 x Art.-No. 01101.040X, LORO-X pipe with one socket
- 1 x Art.-No. 00320.040X, LORO-X bend
- 4 x Art.-No. 00911.040X, LORO-X sealing elements

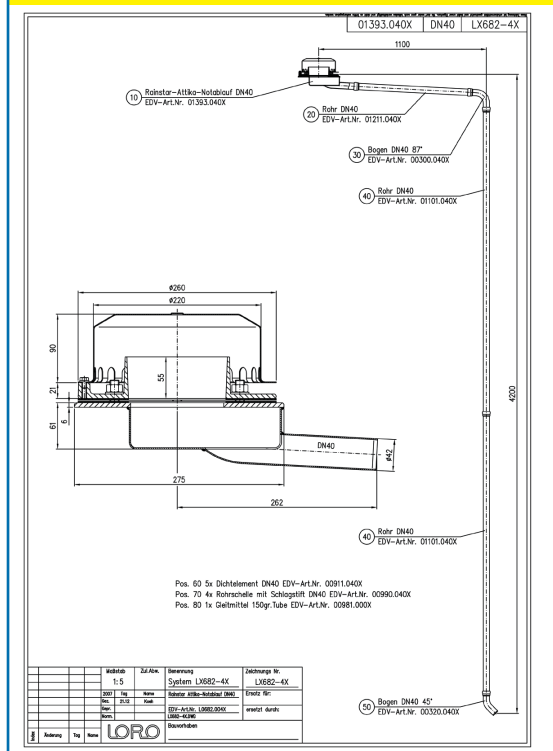
- 3 x Art.-No. 00973.040X, LORO-X pipe clips
- 1 x Art.-No. 00986.000X, LORO-X lubricant
- 4 x Art.-No. 00806.040X, LORO-X anchor clips
- 1 x Art.-No. 13232.040X, LORO-X Sliding flange
- 3 x Art.-No. 09603.200X, LORO-X hanger bolts



hQ - Head-Discharge curve



CAD



Systempower

Systemshape

Wasserhöhe	mm	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
Abfluss	l/s						2,2	4,0	4,4	4,4	4,4	4,4	4,4	4,5	4,5	4,5
Silent																

Choose drain for piece list on page one!

DN 40

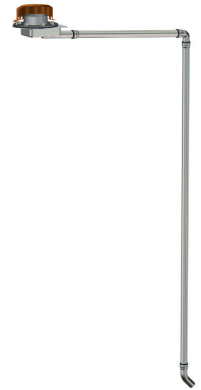
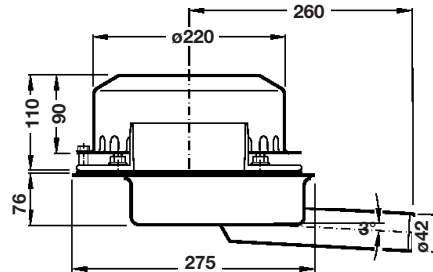
LX682-4X

Series 88

Drain Art.-No. 01393.040X

Weight: 4,0 kg

**clamping flange
without raised edge**
for bituminous and plastic
roofing sheets



Please note: For drainage systems with siphonic flow it is vital that only LORO-X pipes and fittings in the combination as indicated are used. Mixture or exchange of system parts may result in lower discharge capacities! The height of the downpipe must be a min 4,2m for the indicated capacity to be obtained. If roof drain and downpipe are fitted by different crews, then do follow the system setup acc. to the LX-data sheet at www.loro-x.com

Heat tracing: Lorowerk recommends to check all drains and pipes with regard to their frost-sensibility. Where necessary, these parts should be upgraded with heat tracing.