Specification sheet LX 789

Siphonic Parapet drains

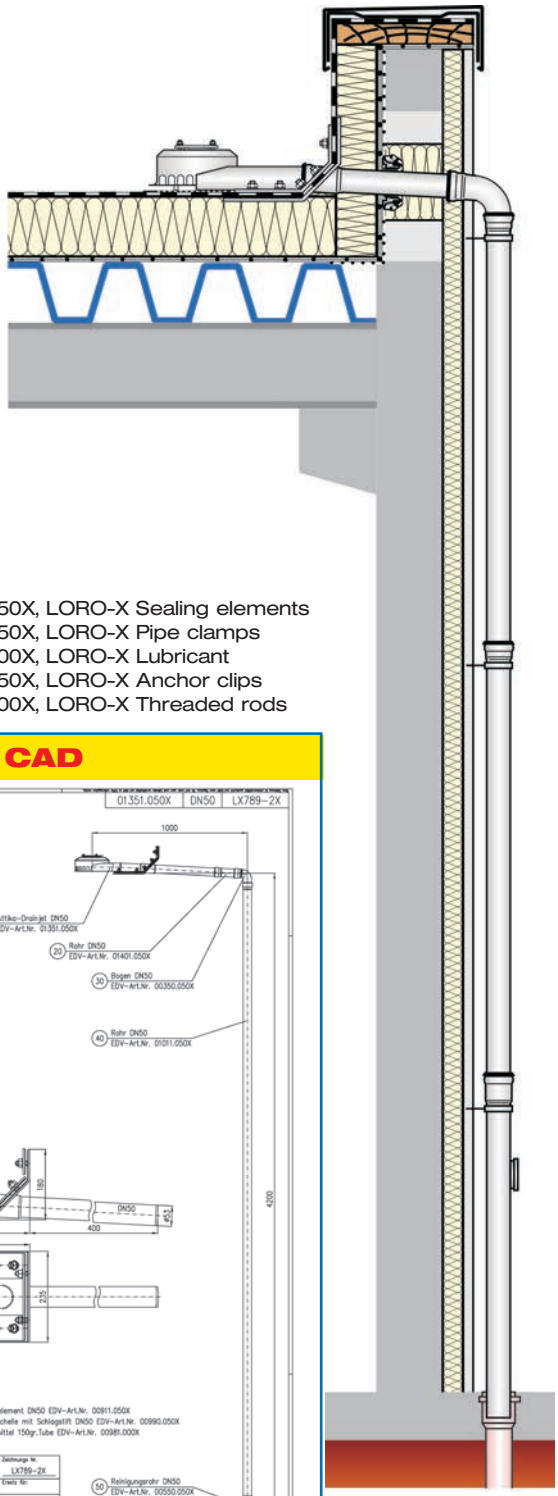
Series 62 DRAINJET®
without roof penetration

Main Drainage

Siphonic flow

Silent Power

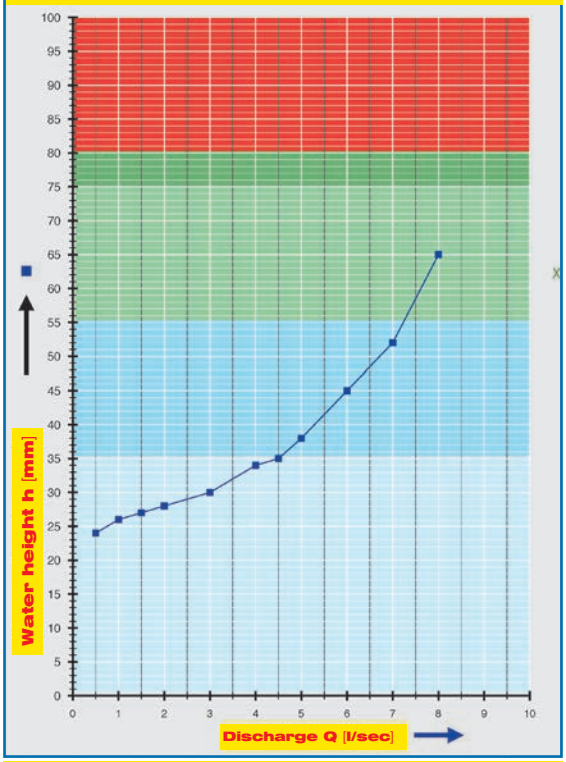
Discharge rate:	**7,0 l/sec**
Water height:	**55 mm**
Roof penetration:	**0 mm**
Diameter:	**DN 50**
LX-Number:	**LX 789**
Weir height:	**0 mm**
Drain:	**not ventilated**
Downpipe:	**not ventilated**
Downpipe height:	**min 4,2 m**
Drainage:	**in sewer**



LX 789 Piece list

1 x Art.-No. choose drain on page two!
1 x Art.-No. 01401.050X, LORO-X Pipe with one socket
1 x Art.-No. 13232.050X, LORO-Sliding flange
1 x Art.-No. 00350.050X, LORO-X Bend
1 x Art.-No. 01101.050X, LORO-X Pipe with one socket
1 x Art.-No. 00550.050X, LORO-X Cleaning pipe
4 x Art.-No. 00911.050X, LORO-X Sealing elements
3 x Art.-No. 00973.050X, LORO-X Pipe clamps
1 x Art.-No. 00986.000X, LORO-X Lubricant
2 x Art.-No. 00806.050X, LORO-X Anchor clips
3 x Art.-No. 09603.200X, LORO-X Threaded rods

hQ - Head-Discharge curve



Systempower

CAD

Systemshape

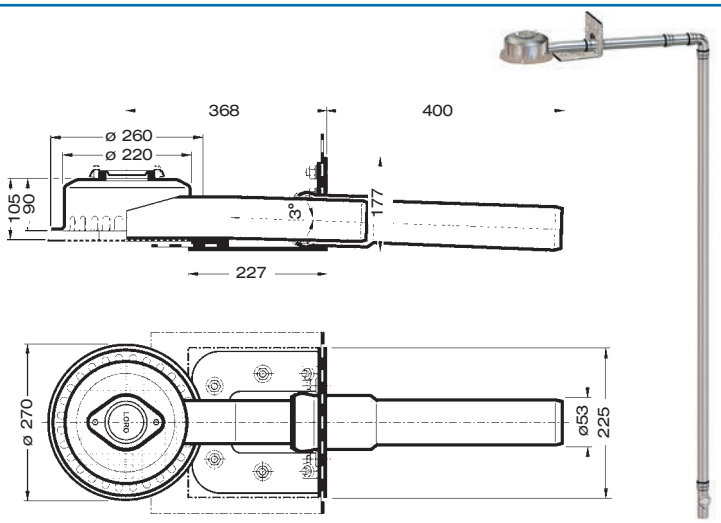
Water height	mm	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75
Discharge	l/sec					0,75	3	4,5	5,3	6	6,7	7,2	7,7	8		
		Silent						**Silent Power**								

Choose drain for piece list on page one!

LX789-1X

Drain Art.-No. 01358.050X

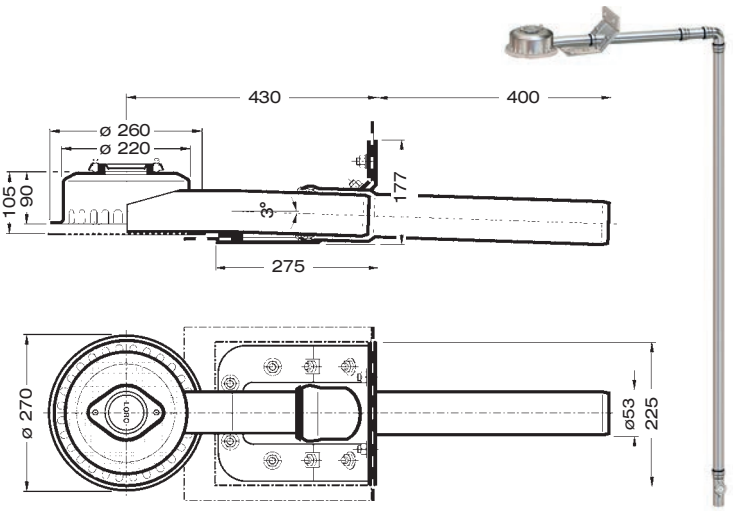
clamping flange 90°
for plastic roofing sheets



LX789-2X

Drain Art.-No. 01351.050X

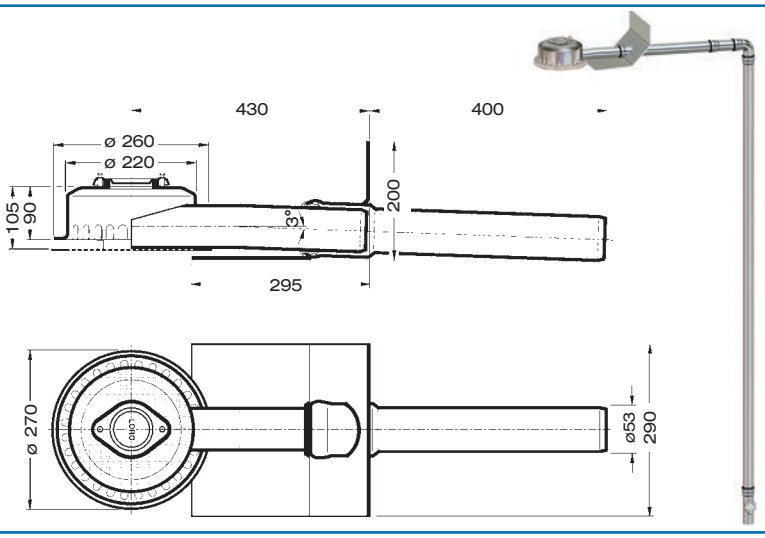
clamping flange 45°
for bituminous roofing sheets



LX789-3X

Drain Art.-No. 01347.050X

bonding flange 45°
for bituminous roofing sheets



Please note:
For drainage systems with siphonic flow it iit 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.