

Specification sheet LX 2202

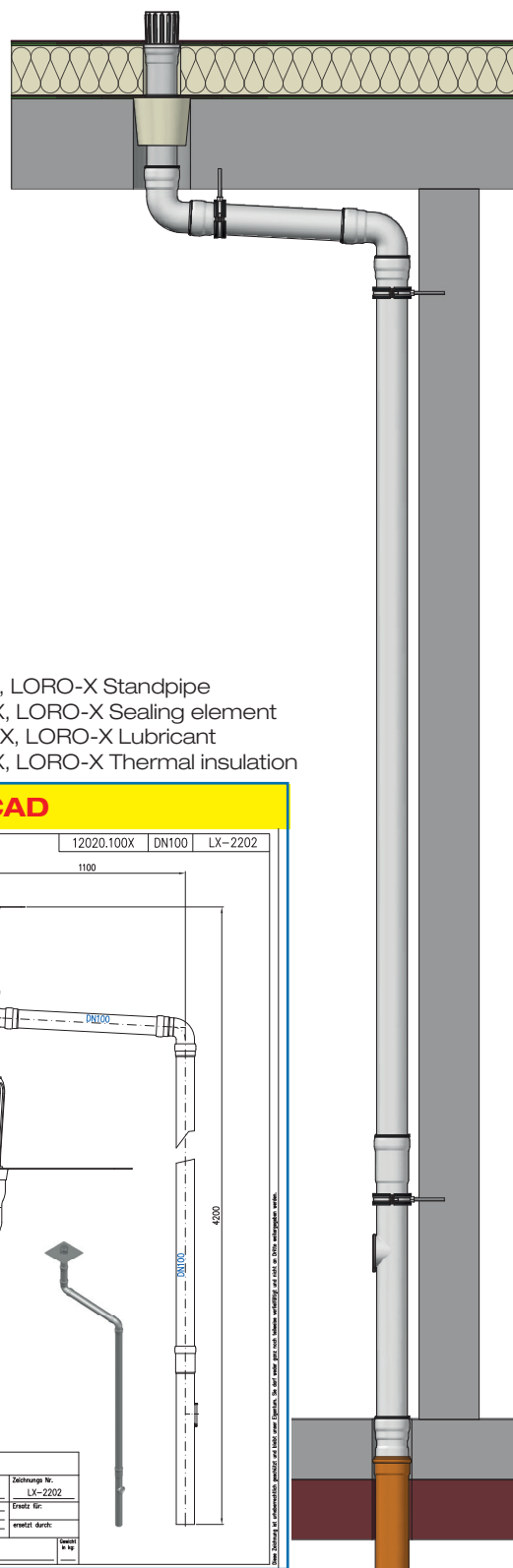
Roof Drainage Series LORO-X Light with bonding flange

Main drainage

Gravity flow

Silent Power

Discharge rate:	4,5 l/s
Water height:	35 mm
Roof penetration:	-
Diameter:	DN 100
LX-Number:	LX 2202
Weir height:	0 mm
Drain:	ventilated
Downpipe:	not ventilated
Downpipe height:	4,2 m
Drainage:	into groundpipe



LX 2202 Piece list

1 x Art.-No. Choose drain on page 2!

1 x Art.-No. 01401.100X, LORO-X Pipe with one socket

2 x Art.-No. 00300.100X, LORO-X Bend

1 x Art.-No. 01004.100X, LORO-X Pipe with one socket

1 x Art.-No. 01201.100X, LORO-X Pipe with one socket

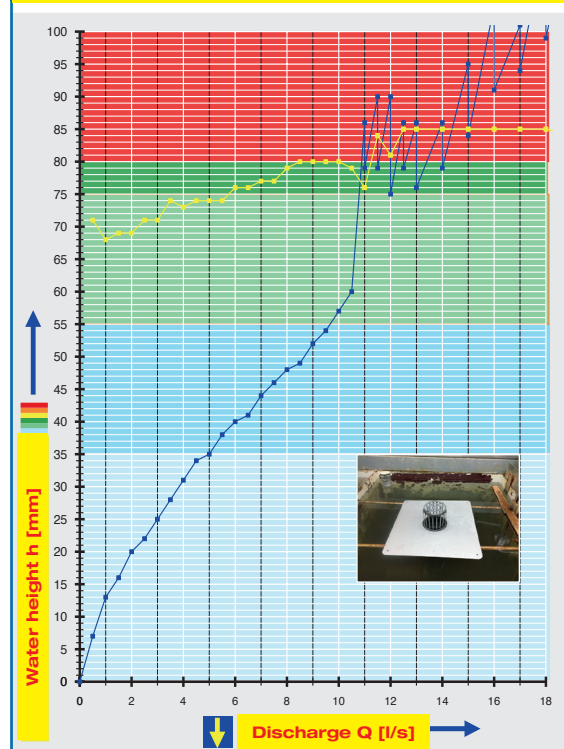
1 x Art.-No. 05510.100X, LORO-X Standpipe

6 x Art.-No. 00911.100X, LORO-X Sealing element

1 x Art.-No. 00986.000X, LORO-X Lubricant

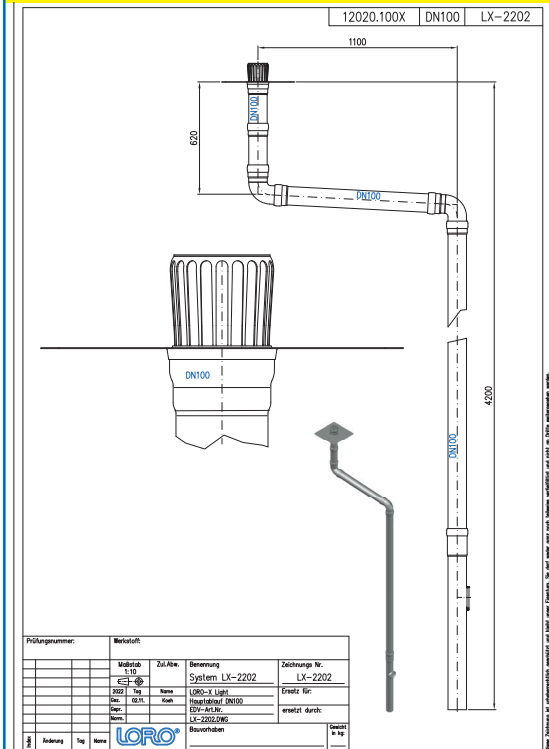
1 x Art.-No. 19842.100X, LORO-X Thermal insulation

hQ - Discharge curve



System power

CAD

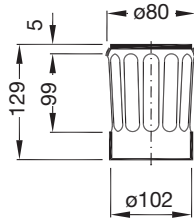


System shape

Water height	mm	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85
Discharge	l/sec	0,7	1,4	2,0	3,0	3,8	4,5	6,0	7,3	9,7	9,7	10,5	10,6	10,7	10,8	10,9	11,0
		Silent			Silent Power			Power									

Please choose the respective base unit and bottom unit!

DN 100



Drain
Main drainage
Art.-No. 12020.100X

Flange made of stainless steel

without thermal insulation:

LX2202-20X

one-piece
base unit, vertical
400 x 400 No. 12100.100X



with thermal insulation:

LX2202-20X

one-piece
base unit, vertical
400 x 400 No. 12100.100X
and thermal insulation No. 19842.100X



Flange made of stainless steel

without thermal insulation:

LX2202-20X

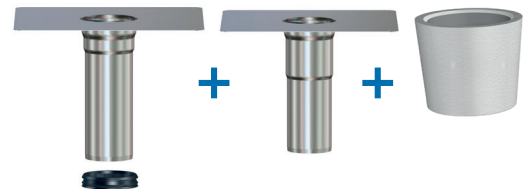
two-piece
base unit, vertical
400 x 400 No. 12100.100X
bottom unit, vertical
No. 12101.100X



with thermal insulation:

LX2202-20X

two-piece
base unit, vertical
400 x 400 No. 12100.100X
bottom unit, vertical
No. 12101.100X
and thermal insulation No. 19842.100X



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.