

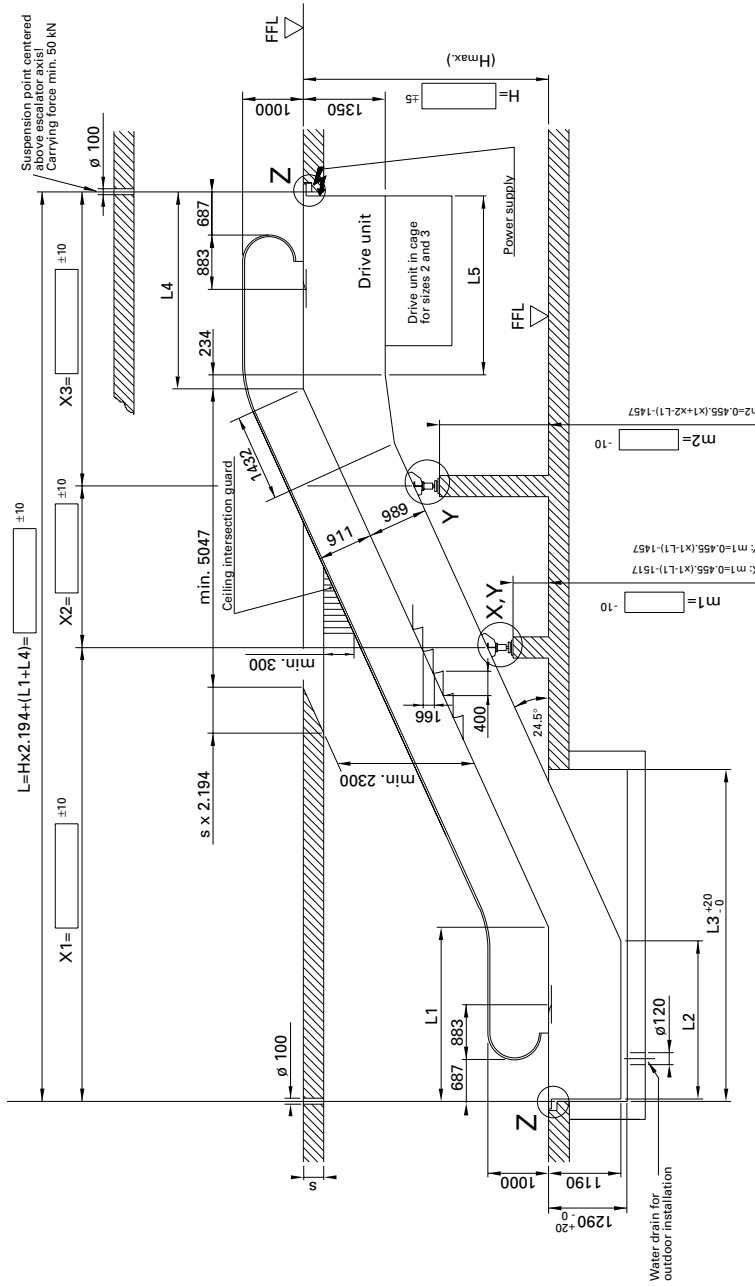
Schindler 9700™

Type 30 / 24.5° – M, L, S

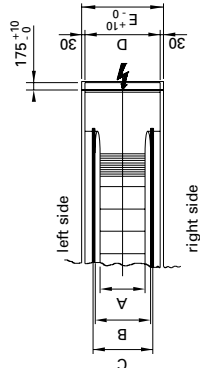
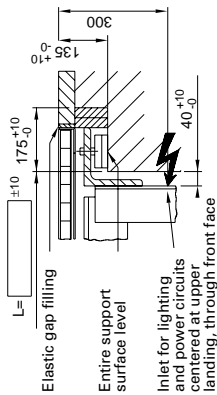
Balustrade:
Balustrade height:
Truss:

Design I
1000 mm
Standard

Inclination: 24.5°
Step width: 800/1000 mm
Step run: 3, 4, 5 horizontal steps



Detail Z

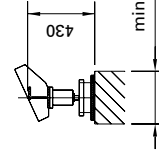


	Step run		
	M	L	S
L1:	2865	3265	3665
L2:	2601	3001	3401
L3:	5550	5950	6350
L4:	3223	3623	4023
L5:	2949	3349	3749

The specified dimensions are minimum dimensions; according to the configuration, larger dimensions might apply.
(Example: L4, L5: +90 mm for broom step, rise > 17 m, country code MTRC)

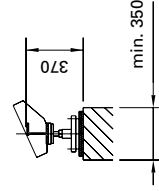
Detail X

(1 intermediate support)



Detail Y

(from 2 intermediate supports upward)



Speed $v = 0.5 - 0.75$ m/s

Nominal rise according to EN 115 with $A = 1000$ mm

Size 1: max. 16 m
Size 2: max. 22 m
Size 3: max. 30 m

	Step width		
	Size: 1, 2	Size: 2	Size: 3
A: Step width	800	1000	1000
B: Width between handrails	1082	1282	1282
C: Handrail center distance	1162	1362	1362
D: Escalator width	1490	1690	1790
E: Pit dimension	1550	1750	1850
L max.: without intermediate supports	18400	17100	17100
X _{1,2,3} max.: with intermediate supports	15000	14000	14000

Please contact Schindler for support loads, motor ratings, transport dimensions, and weights. Please contact Schindler for dimensions relating to truss extensions, double drives, drive units in cages, frequency converters, and lighting installations. Basic design according to EN115 with 1.5 mm sheet-steel cladding. Please contact Schindler for other specifications. Please request detailed drawings Z, X and Y for expansion joints, seismic specifications and wind loads respectively from Schindler. For rises > 16000, we recommend to contact the supplying factory (LW). For sizes 2 and 3, external control cabinets are required. Please contact the supplying factory (LW) for availability and delivery dates.

All dimensions in mm. Observe national regulations! Subject to changes.

