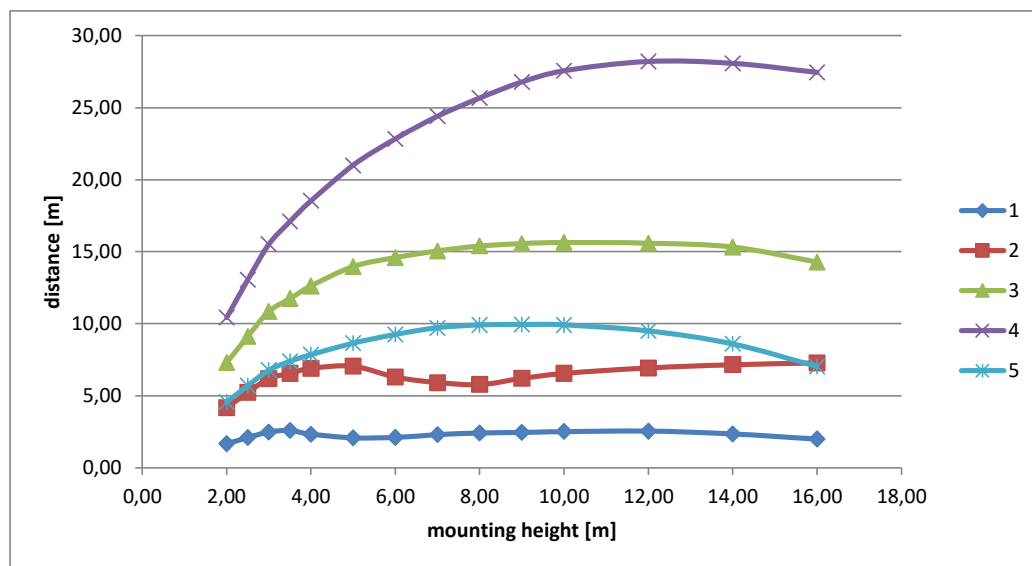


Light Planning Data Emergency lighting

Type: NLEERLx39E
Illuminant: ERT-LED (1x4W)
Description: Emerg. Lum. EE 1x4W ERTLED 230V
- with high-corridor lens



Luminaire distance table for even escape routes

= valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	1,68	4,18	7,30	10,44	4,57
2,50	2,10	5,23	9,13	13,05	5,71
3,00	2,49	6,19	10,85	15,52	6,78
3,50	2,59	6,57	11,75	17,10	7,39
4,00	2,34	6,91	12,63	18,54	7,86
5,00	2,08	7,06	13,98	21,00	8,66
6,00	2,12	6,30	14,60	22,84	9,26
7,00	2,30	5,92	15,06	24,40	9,72
8,00	2,42	5,78	15,40	25,68	9,92
9,00	2,46	6,21	15,57	26,79	9,96
10,00	2,52	6,56	15,64	27,56	9,92
12,00	2,55	6,93	15,60	28,20	9,51
14,00	2,36	7,16	15,32	28,08	8,60
16,00	2,00	7,28	14,28	27,44	7,04

Above values are valid for the following parameters: Emergency lighting factor: 1, Maintenance factor: 0,8, E_{min} on the center line: 1lx, E_{min} on the half width: 0,5lx, Maximum uniformity: 40:1, Width of escape route: 2m