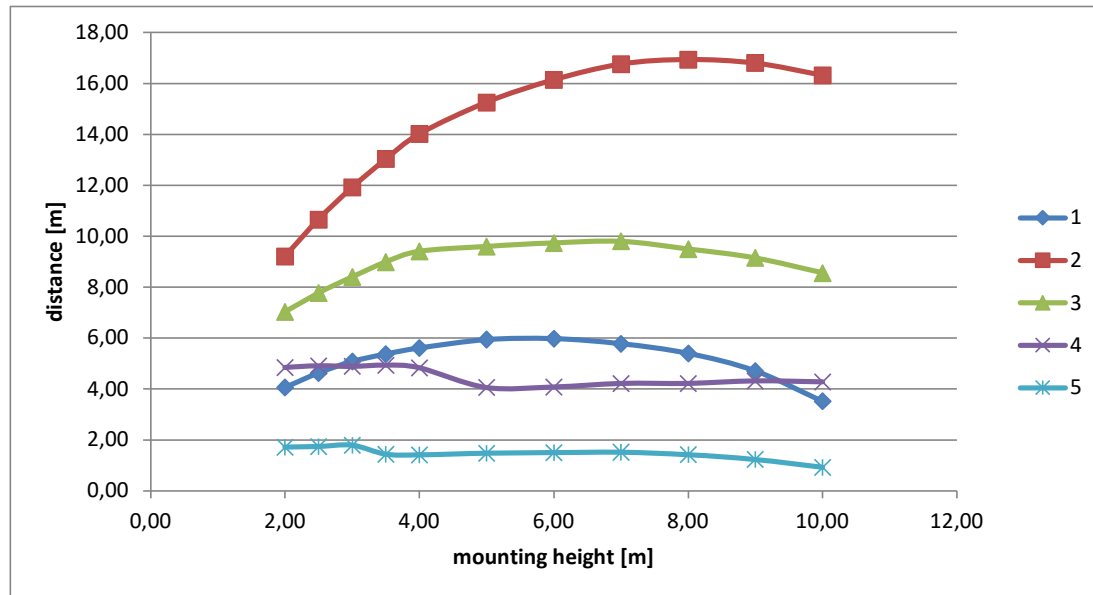


Light Planning Data Emergency lighting

Type: NLKBU433WL
Illuminant: ERT-LED (4x1W)
Description: Emergency luminaire KB 4x1W ERT-LED 230V ceiling mounting
- high corridor lenses



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	4,06	9,21	7,03	4,85	1,72
2,50	4,63	10,66	7,77	4,91	1,74
3,00	5,08	11,92	8,40	4,89	1,79
3,50	5,37	13,03	8,99	4,94	1,44
4,00	5,61	14,02	9,41	4,83	1,41
5,00	5,94	15,26	9,60	4,06	1,48
6,00	5,98	16,14	9,74	4,08	1,50
7,00	5,78	16,76	9,80	4,22	1,52
8,00	5,40	16,94	9,50	4,22	1,42
9,00	4,71	16,80	9,15	4,32	1,23
10,00	3,52	16,32	8,56	4,28	0,92

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