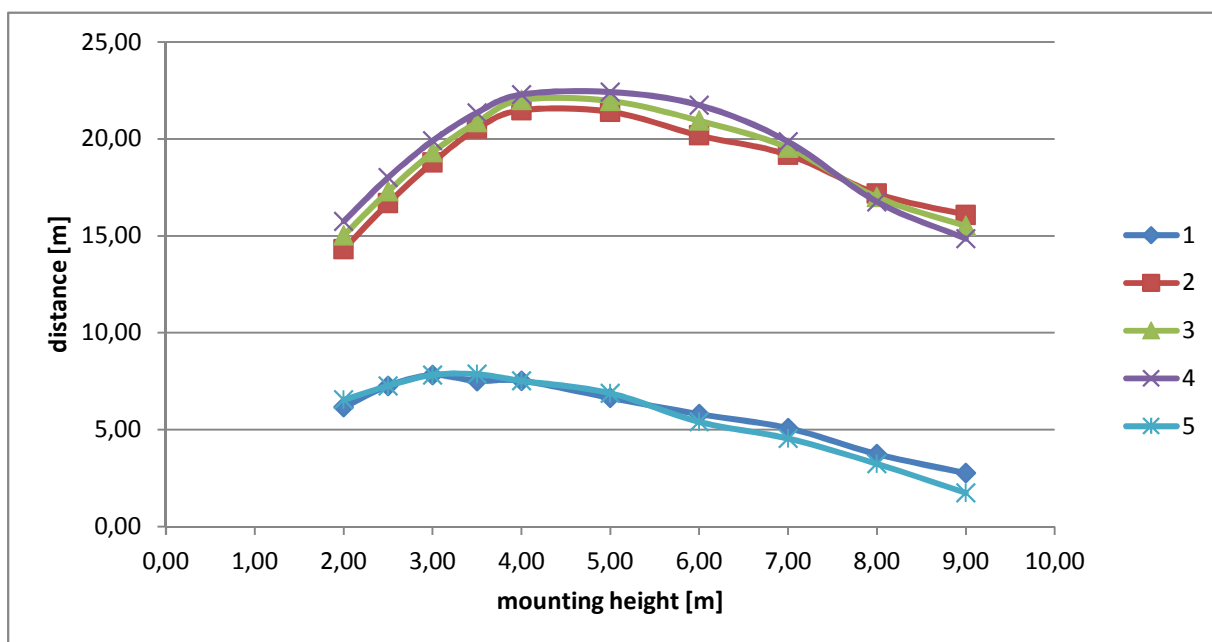


Light Planning Data Emergency lighting

Type: NLKBUDUOML
Illuminant: ERT-LED (4x1W)
Description: KB-DUO emergency lumin. ERT-LED
230V w. supervision univ. m.



Luminaire distance table for even escape routes

= valid distances in [m]

	1	2	3	4	5
Mounting Height [m]					
2,00	6,16	14,30	15,02	15,75	6,54
2,50	7,26	16,68	17,29	18,01	7,26
3,00	7,82	18,78	19,31	19,90	7,82
3,50	7,51	20,53	20,86	21,35	7,86
4,00	7,52	21,48	22,01	22,29	7,52
5,00	6,64	21,40	21,96	22,42	6,88
6,00	5,80	20,18	20,94	21,74	5,40
7,00	5,08	19,18	19,54	19,86	4,54
8,00	3,74	17,18	17,00	16,76	3,24
9,00	2,76	16,08	15,51	14,85	1,74

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