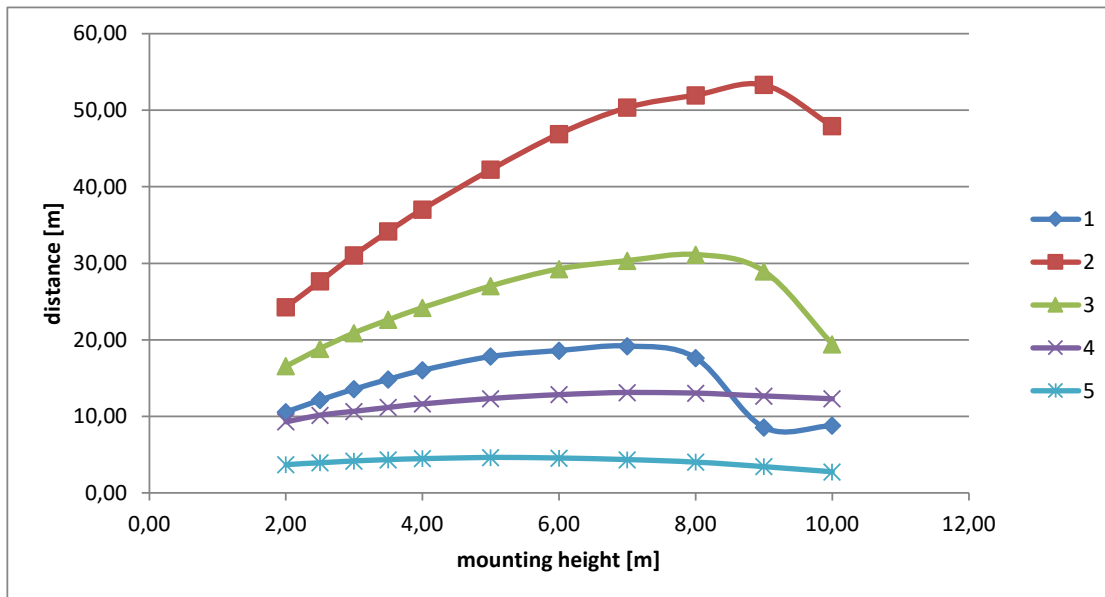


Light Planning Data Emergency lighting

Type: NLKWIC049E
Illuminant: ERT-LED (4x1W)
Description: Emergency luminaire KWI clear 6x1W
ERT-LED 230V EL, ceiling



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	10,57	24,28	16,58	9,30	3,71
2,50	12,15	27,65	18,85	10,15	3,96
3,00	13,57	31,05	20,91	10,66	4,18
3,50	14,85	34,17	22,64	11,18	4,35
4,00	16,03	37,04	24,21	11,64	4,49
5,00	17,84	42,24	27,04	12,34	4,64
6,00	18,60	46,90	29,26	12,86	4,56
7,00	19,20	50,36	30,34	13,12	4,36
8,00	17,64	51,96	31,14	13,04	4,04
9,00	8,58	53,31	28,98	12,66	3,45
10,00	8,80	47,92	19,44	12,32	2,76

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