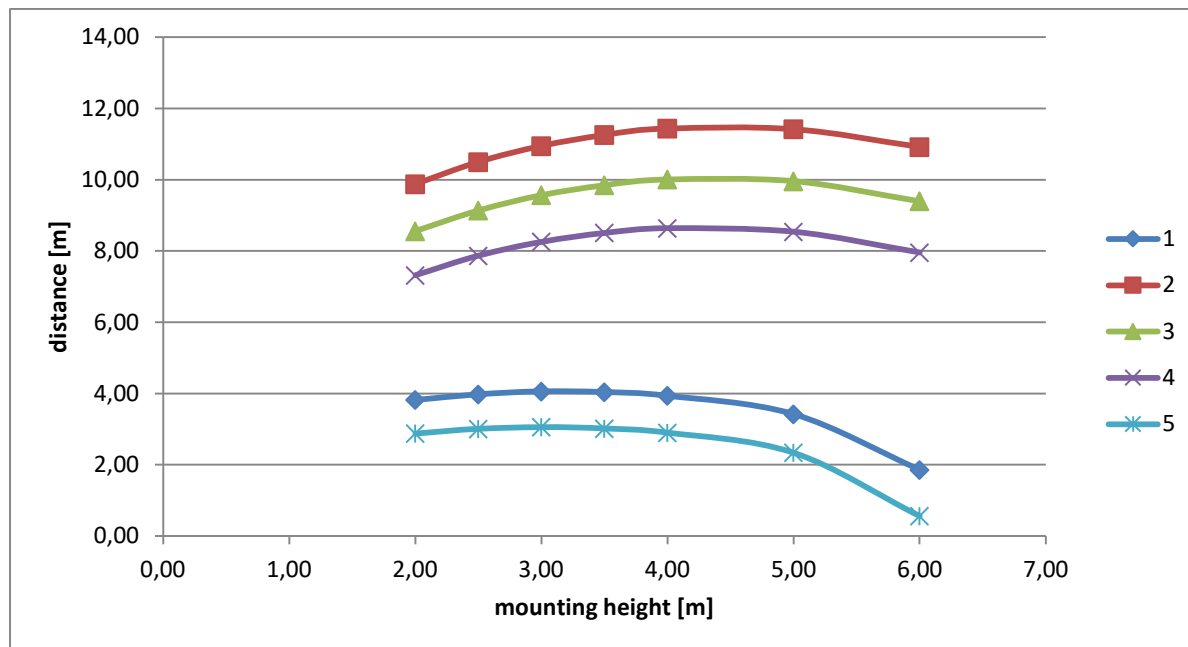


Light Planning Data Emergency lighting



Type: NLKWID039E
 Illuminant: ERT-LED (4x1W)
 Description: Emergency luminaire KWI 4x1W ERT-LED 230V, ceiling mounting



Luminaire distance table for even escape routes

 = valid distances in [m]

	1 	2 	3 	4 	5 
Mounting Height [m]					
2,00	3,82	9,88	8,56	7,32	2,88
2,50	3,98	10,50	9,14	7,87	3,01
3,00	4,06	10,95	9,57	8,26	3,06
3,50	4,04	11,26	9,85	8,51	3,02
4,00	3,94	11,44	10,01	8,64	2,90
5,00	3,42	11,42	9,96	8,54	2,34
6,00	1,86	10,92	9,40	7,96	0,56

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