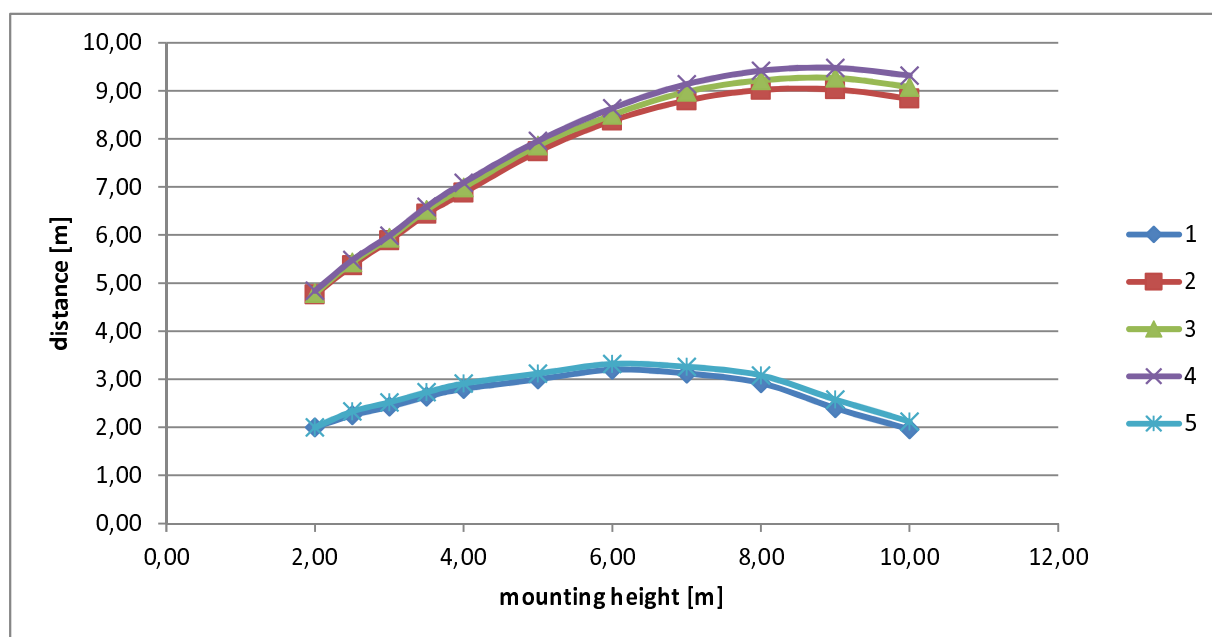


Light Planning Data Emergency lighting

Type: NLEERS029M
Illuminant: ERT-LED (1x1W)
Description: Emerg.luminaire EE 1x1W ERT-LED
230V AC/DC spot illumination



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]

1



2



3



4



5



2,00	2,00	4,76	4,79	4,84	2,00
2,50	2,25	5,37	5,43	5,48	2,33
3,00	2,43	5,89	5,94	5,99	2,52
3,50	2,64	6,44	6,52	6,59	2,73
4,00	2,80	6,88	6,99	7,09	2,91
5,00	3,00	7,74	7,86	7,96	3,12
6,00	3,20	8,38	8,50	8,64	3,32
7,00	3,12	8,80	8,98	9,14	3,26
8,00	2,92	9,02	9,22	9,42	3,08
9,00	2,40	9,03	9,27	9,48	2,58
10,00	1,96	8,84	9,08	9,32	2,12

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