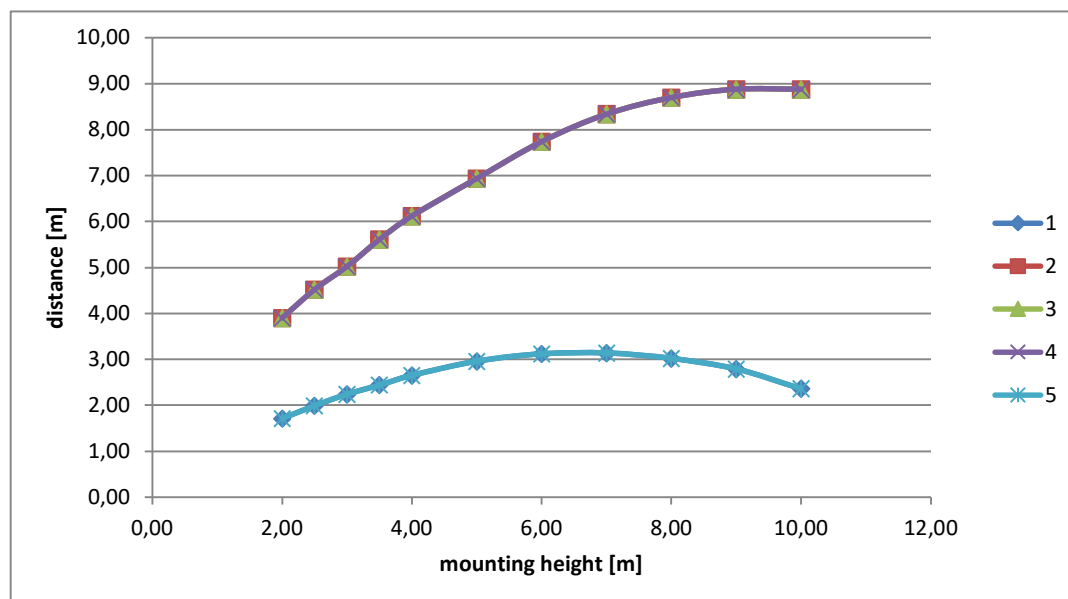


Light Planning Data Emergency lighting

Type: NLILEERL029E
Illuminant: ERT-LED (1x3W)
Description: ERTLLED 230VAC/DC changeable lens



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	1,71	3,90	3,90	3,90	1,71
2,50	1,99	4,52	4,52	4,52	1,99
3,00	2,24	5,02	5,02	5,02	2,24
3,50	2,44	5,61	5,61	5,61	2,44
4,00	2,65	6,12	6,12	6,12	2,65
5,00	2,96	6,94	6,94	6,94	2,96
6,00	3,12	7,74	7,74	7,74	3,12
7,00	3,14	8,34	8,34	8,34	3,14
8,00	3,02	8,70	8,70	8,70	3,02
9,00	2,79	8,88	8,88	8,88	2,79
10,00	2,36	8,88	8,88	8,88	2,36

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