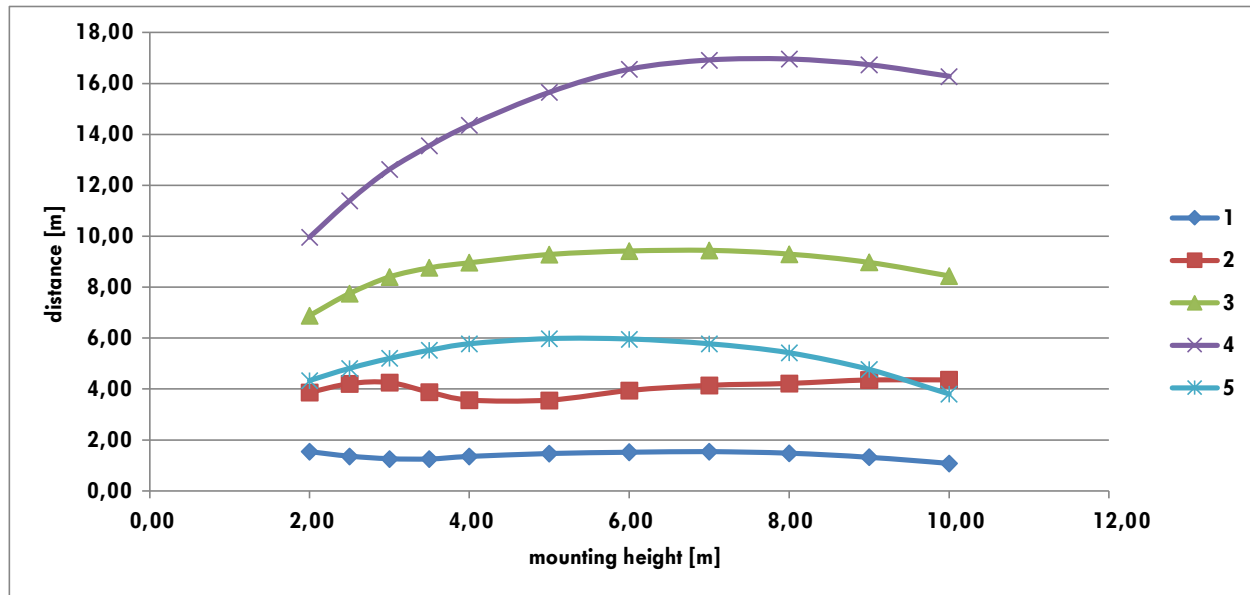


Light Planning Data Emergency lighting

Type: **NLILDK423S**
 Illuminant: **ERT-LED (1x3W)**
Emergency luminaire IL 1x3W ERT-LED 230V
 white - with high corridor lens



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	1,54	3,86	6,88	9,96	4,33
2,50	1,36	4,21	7,75	11,40	4,81
3,00	1,26	4,25	8,40	12,62	5,20
3,50	1,25	3,88	8,76	13,55	5,52
4,00	1,35	3,57	8,96	14,36	5,78
5,00	1,46	3,56	9,28	15,66	5,98
6,00	1,52	3,94	9,42	16,56	5,96
7,00	1,54	4,14	9,44	16,92	5,78
8,00	1,48	4,22	9,30	16,96	5,42
9,00	1,32	4,35	8,97	16,74	4,77
10,00	1,08	4,36	8,44	16,28	3,80

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