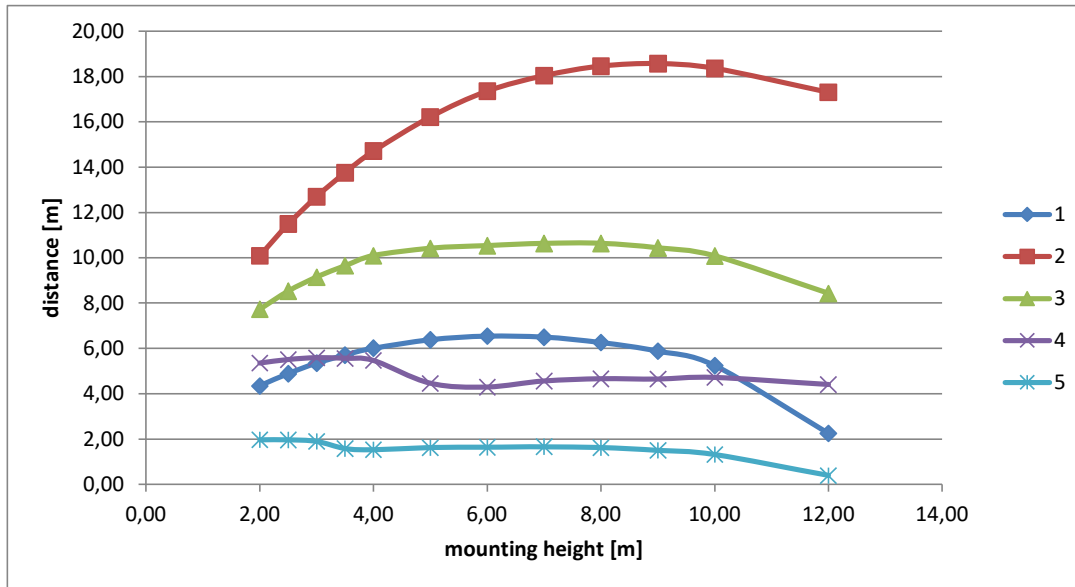


Light Planning Data Emergency lighting

Type: NLKCWP438W
 Illuminant: ERT-LED (4x1W)
 Description: Emergency luminaire KC 4x1W ERT-LED 230V
 - high corridor lenses



Luminaire distance table for even escape routes

= valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	4,35	10,09	7,73	5,36	1,97
2,50	4,89	11,49	8,53	5,51	1,96
3,00	5,35	12,70	9,15	5,59	1,90
3,50	5,71	13,76	9,65	5,56	1,58
4,00	6,01	14,71	10,10	5,47	1,53
5,00	6,38	16,22	10,42	4,46	1,62
6,00	6,54	17,36	10,54	4,30	1,64
7,00	6,50	18,04	10,64	4,56	1,66
8,00	6,26	18,46	10,64	4,66	1,62
9,00	5,88	18,57	10,44	4,65	1,50
10,00	5,24	18,36	10,08	4,72	1,32
12,00	2,25	17,31	8,43	4,41	0,39

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