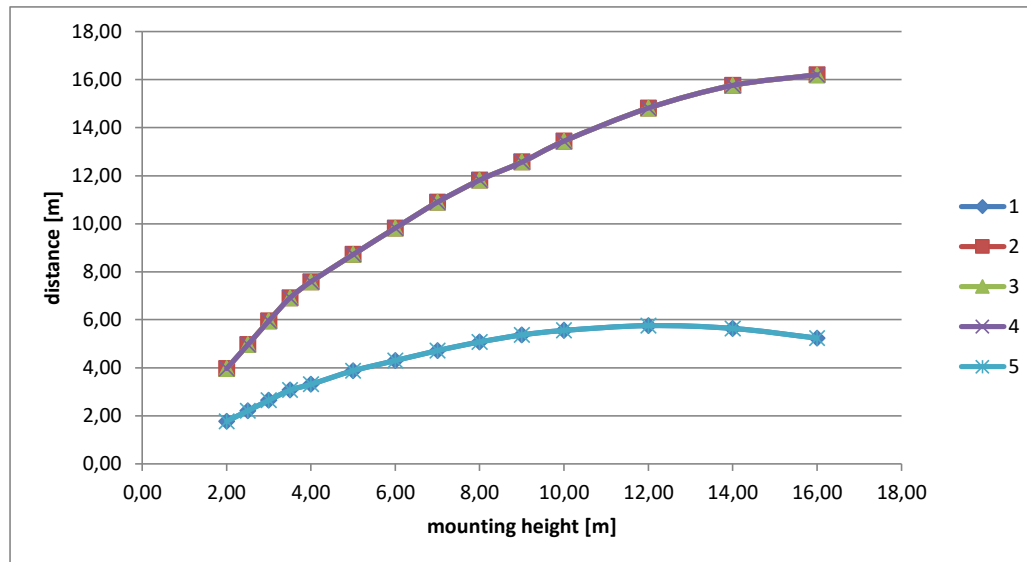


Light Planning Data Emergency lighting

Type: NLEERL433W
Illuminant: ERT-LED (1x5W)
Description: Emerg. Lum. EE 1x5W ERTLED
Wireless 3h 230V - with spot lens



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	1,77	3,97	3,97	3,97	1,77
2,50	2,21	4,96	4,96	4,96	2,21
3,00	2,65	5,96	5,96	5,96	2,65
3,50	3,07	6,91	6,91	6,91	3,07
4,00	3,32	7,59	7,59	7,59	3,32
5,00	3,88	8,72	8,72	8,72	3,88
6,00	4,30	9,82	9,82	9,82	4,30
7,00	4,72	10,90	10,90	10,90	4,72
8,00	5,08	11,82	11,82	11,82	5,08
9,00	5,37	12,57	12,57	12,57	5,37
10,00	5,56	13,44	13,44	13,44	5,56
12,00	5,76	14,82	14,82	14,82	5,76
14,00	5,64	15,76	15,76	15,76	5,64
16,00	5,24	16,20	16,20	16,20	5,24

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