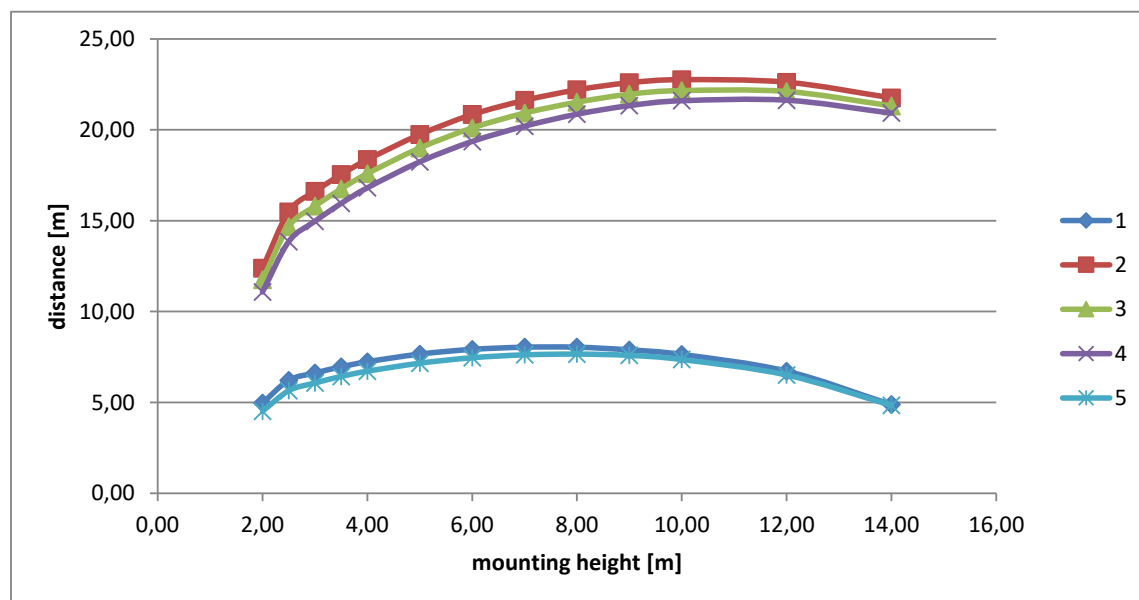


Light Planning Data Emergency lighting

Type: NLEXU019--
Illuminant: HP-LED (8W)
Description:

Design EX zone 2/22, LED, 230 V
AC/DC, surface wall mounting, IP66,
type: BASET-N-LED-1R-1300-4K



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	4,97	12,39	11,75	11,08	4,52
2,50	6,22	15,49	14,68	13,85	5,65
3,00	6,62	16,61	15,80	14,97	6,07
3,50	6,96	17,54	16,75	15,95	6,43
4,00	7,24	18,36	17,59	16,81	6,72
5,00	7,66	19,74	19,00	18,24	7,16
6,00	7,92	20,84	20,10	19,36	7,46
7,00	8,04	21,62	20,92	20,20	7,62
8,00	8,04	22,20	21,52	20,86	7,66
9,00	7,89	22,59	21,96	21,33	7,59
10,00	7,64	22,76	22,16	21,60	7,36
12,00	6,72	22,62	22,11	21,63	6,51
14,00	4,88	21,76	21,32	20,92	4,84

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