

Project

Luminaire

Date

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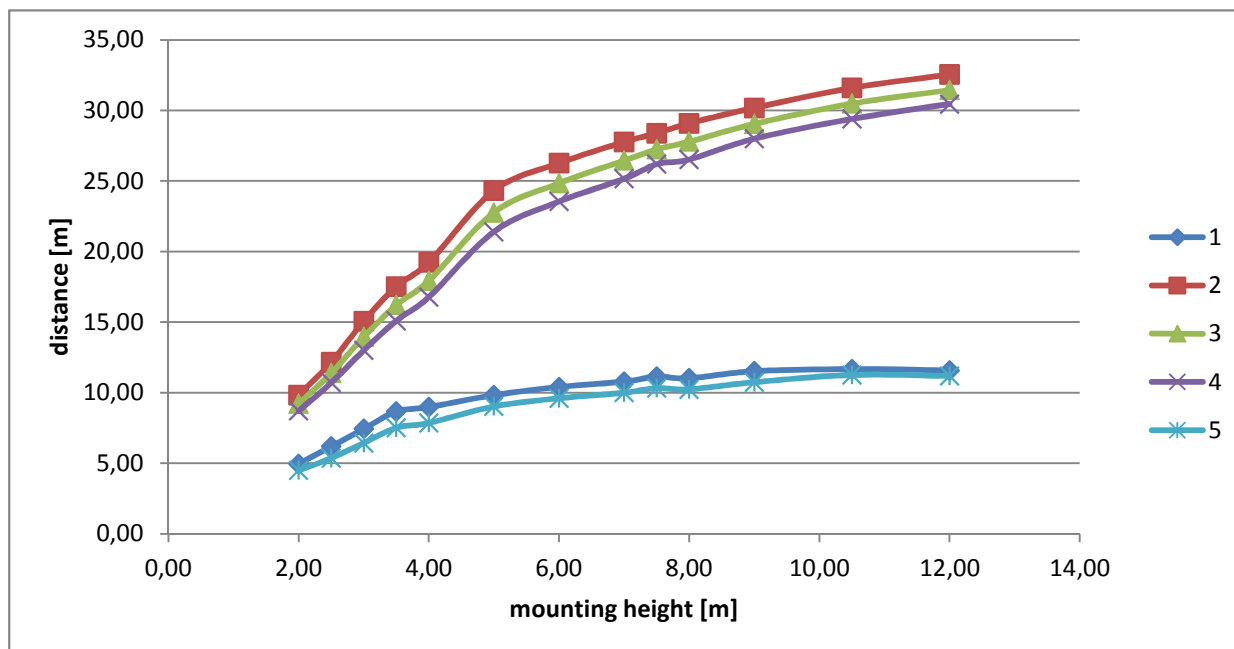
Extended Distance Table

1LF15003SC

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Luminaire distance table for even escape routes

= valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	4,95	9,82	9,21	8,70	4,49
2,50	6,19	12,16	11,38	10,70	5,36
3,00	7,43	15,06	13,95	12,99	6,43
3,50	8,66	17,52	16,21	15,09	7,51
4,00	8,98	19,23	17,93	16,77	7,85
5,00	9,82	24,32	22,76	21,40	9,02
6,00	10,40	26,26	24,84	23,54	9,60
7,00	10,78	27,76	26,44	25,16	10,00
7,50	11,13	28,38	27,24	26,19	10,32
8,00	11,02	29,08	27,78	26,52	10,24
9,00	11,52	30,18	29,04	27,99	10,74
10,50	11,67	31,59	30,48	29,40	11,25
12,00	11,58	32,55	31,44	30,45	11,19

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