

Project

Luminaire

Date

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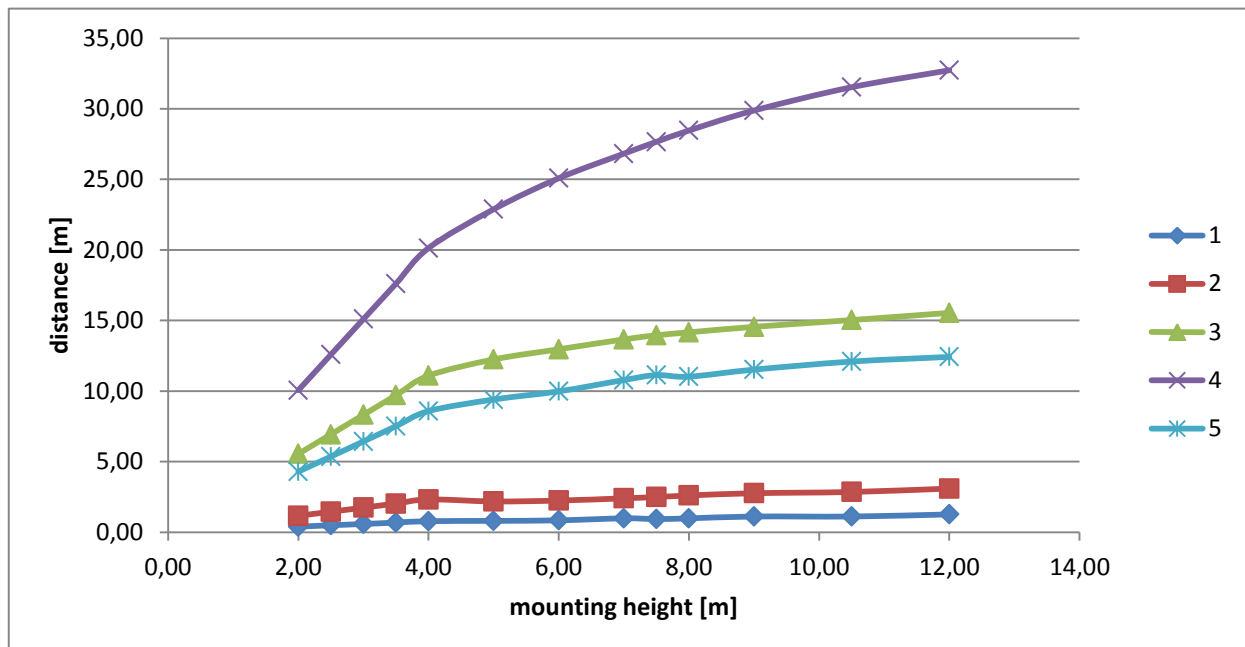
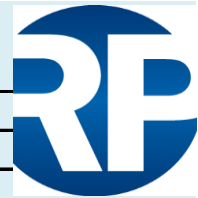
Extended Distance Table

ILDH029

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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	0,39	1,16	5,55	10,06	4,29
2,50	0,49	1,45	6,93	12,58	5,36
3,00	0,58	1,74	8,32	15,10	6,43
3,50	0,68	2,03	9,70	17,61	7,51
4,00	0,78	2,32	11,09	20,13	8,58
5,00	0,80	2,18	12,24	22,88	9,40
6,00	0,84	2,24	12,96	25,08	9,98
7,00	0,98	2,40	13,66	26,82	10,78
7,50	0,93	2,49	13,95	27,66	11,13
8,00	0,98	2,60	14,16	28,46	11,02
9,00	1,11	2,76	14,55	29,88	11,52
10,50	1,11	2,85	15,03	31,53	12,09
12,00	1,26	3,09	15,54	32,73	12,42

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

Specifications subject to change without notice.

RP DIALux Extrapolator Version 1.0