

## Project

Luminaire

Date

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RP-Technik GmbH

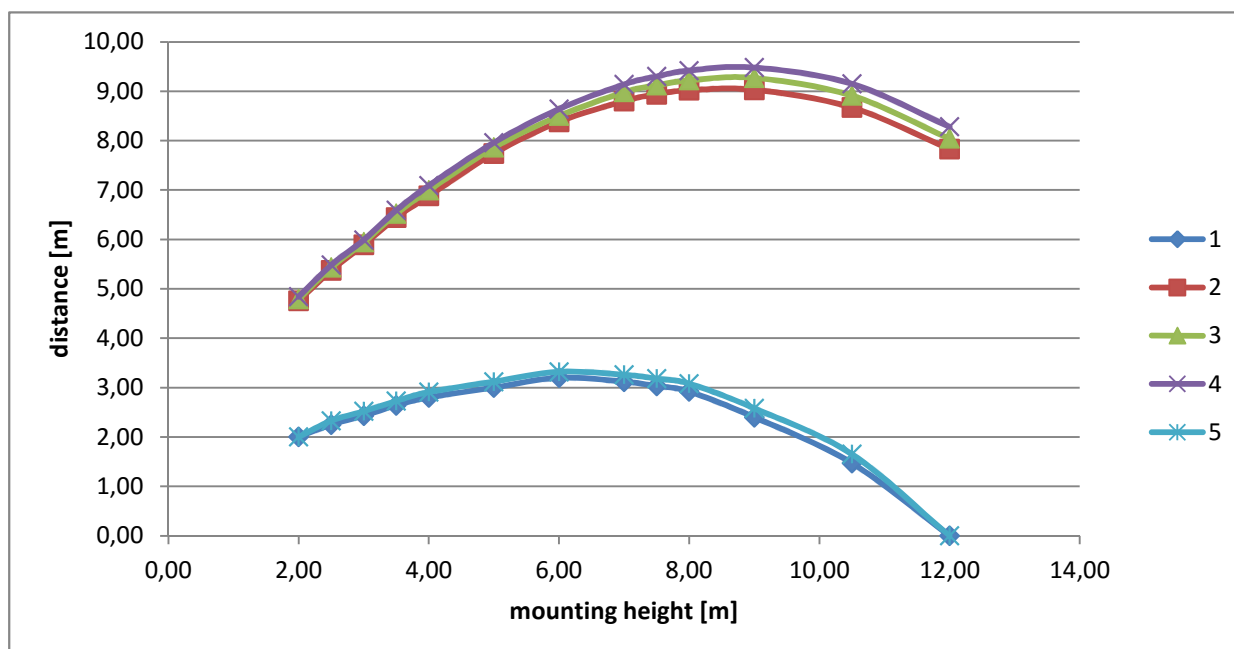
## Extended Distance Table

EEQS029

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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	2,00	4,76	4,79	4,84	2,00
2,50	2,25	5,37	5,43	5,48	2,33
3,00	2,43	5,89	5,94	5,99	2,52
3,50	2,64	6,44	6,52	6,59	2,73
4,00	2,80	6,88	6,99	7,09	2,91
5,00	3,00	7,74	7,86	7,96	3,12
6,00	3,20	8,38	8,50	8,64	3,32
7,00	3,12	8,80	8,98	9,14	3,26
7,50	3,03	8,94	9,12	9,30	3,18
8,00	2,92	9,02	9,22	9,42	3,08
9,00	2,40	9,03	9,27	9,48	2,58
10,50	1,47	8,67	8,91	9,15	1,65
12,00		7,83	8,04	8,28	

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