

Project

Luminaire

Date

Created by

RP-Technik GmbH

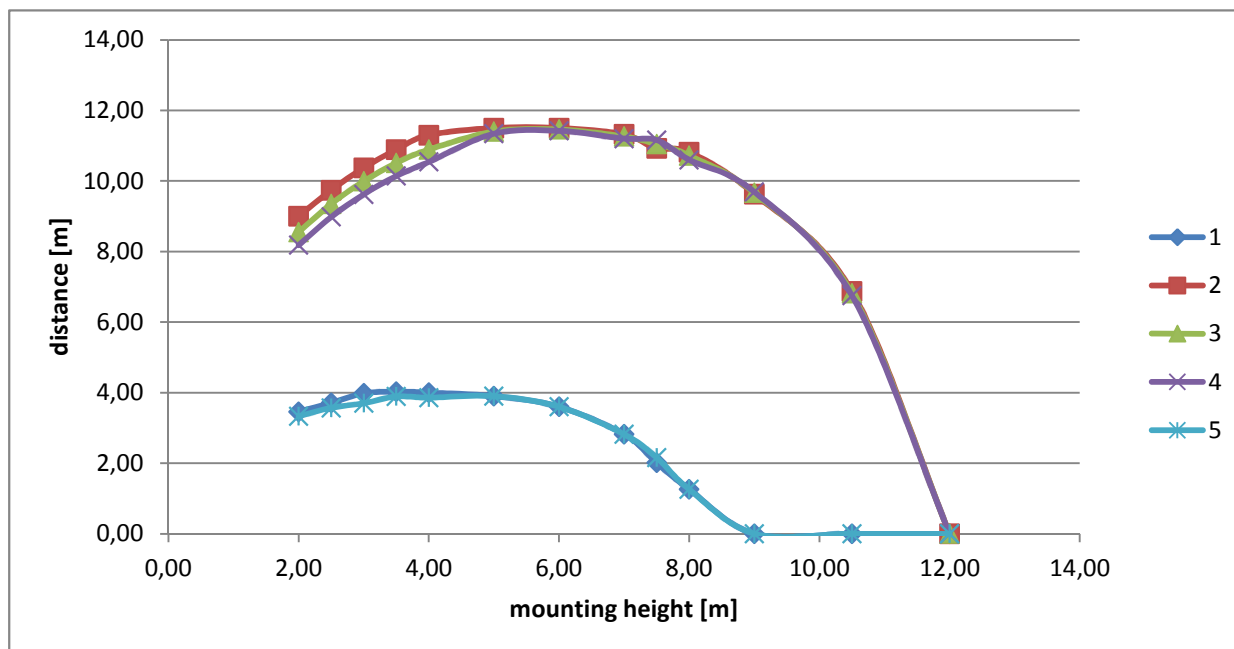
Extended Distance Table

1LF15003SC

2016-02-10






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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	3,46	9,00	8,55	8,18	3,33
2,50	3,71	9,74	9,35	8,98	3,57
3,00	3,98	10,37	9,99	9,62	3,70
3,50	4,03	10,89	10,51	10,14	3,89
4,00	4,00	11,30	10,89	10,54	3,86
5,00	3,90	11,50	11,40	11,34	3,90
6,00	3,60	11,50	11,46	11,42	3,60
7,00	2,82	11,32	11,26	11,20	2,82
7,50	2,01	10,92	11,04	11,16	2,16
8,00	1,26	10,82	10,72	10,60	1,26
9,00		9,63	9,66	9,69	
10,50		6,87	6,81	6,75	
12,00					

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