

## Project

Luminaire

Date

Created by

RP-Technik GmbH

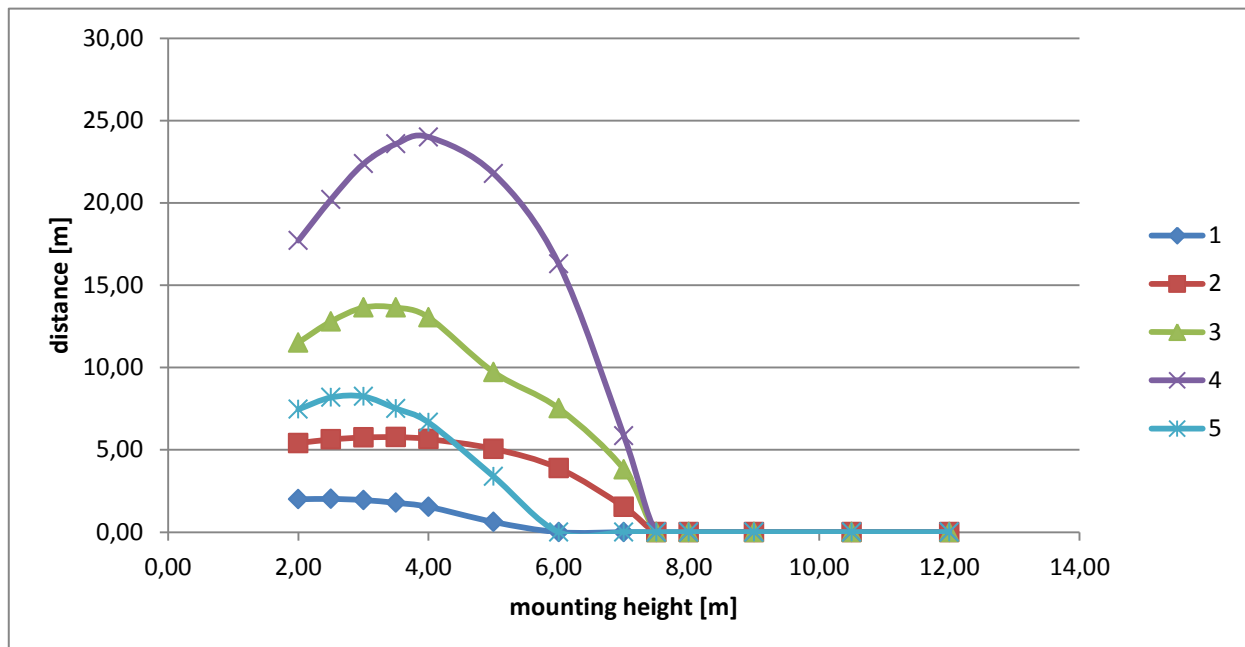
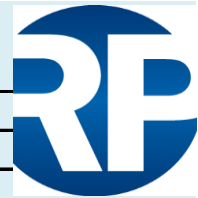
## Extended Distance Table

ILEF023SC

2015-12-22






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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	5,41	11,52	17,71	7,46
2,50	2,02	5,63	12,79	20,20	8,18
3,00	1,95	5,75	13,64	22,37	8,24
3,50	1,78	5,77	13,64	23,58	7,51
4,00	1,54	5,65	13,05	24,00	6,66
5,00	0,62	5,06	9,72	21,78	3,38
6,00		3,88	7,52	16,30	
7,00		1,54	3,82	5,86	
7,50					
8,00					
9,00					
10,50					
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