

Project

Luminaire

Date

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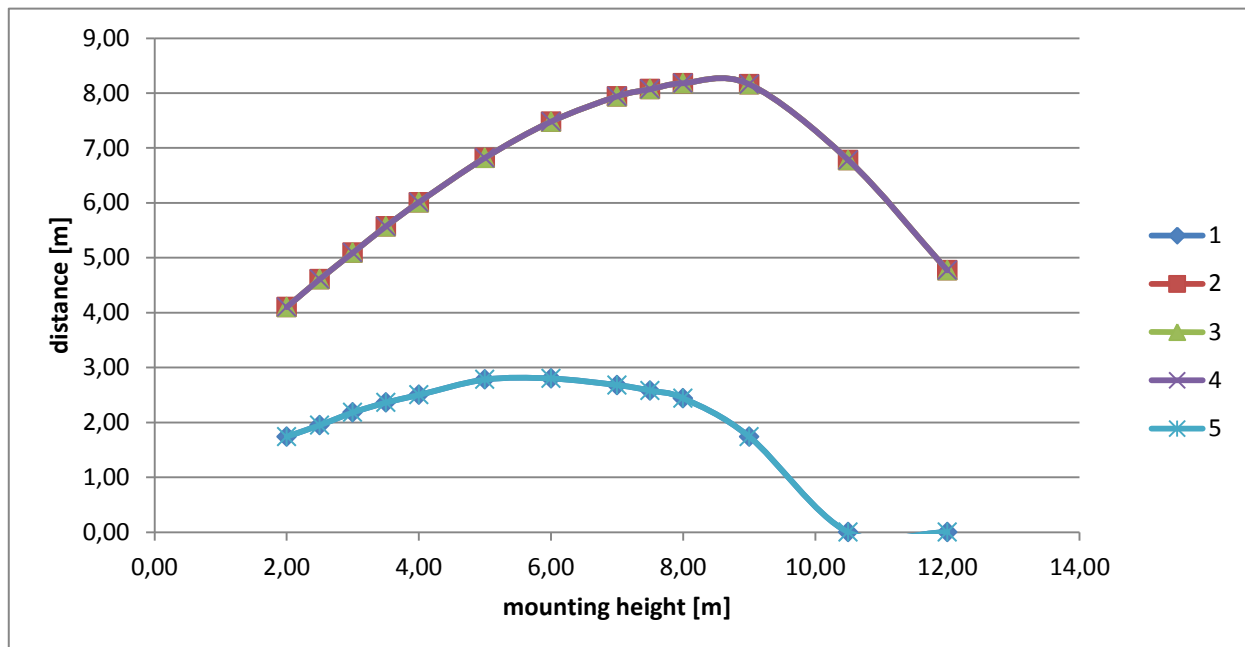
Extended Distance Table

ILDS023SC

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Manuel Fenchel

Herrmann-Staudinger-Str. 10-16, 63110 Rodgau



Luminaire distance table for even escape routes

= valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00					
2,00	1,74	4,10	4,10	4,10	1,74
2,50	1,95	4,61	4,61	4,61	1,95
3,00	2,18	5,09	5,09	5,09	2,18
3,50	2,36	5,57	5,57	5,57	2,36
4,00	2,50	6,01	6,01	6,01	2,50
5,00	2,78	6,82	6,82	6,82	2,78
6,00	2,80	7,48	7,48	7,48	2,80
7,00	2,68	7,94	7,94	7,94	2,68
7,50	2,58	8,07	8,07	8,07	2,58
8,00	2,44	8,18	8,18	8,18	2,44
9,00	1,74	8,16	8,16	8,16	1,74
10,50		6,78	6,78	6,78	
12,00		4,77	4,77	4,77	

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