

Project

Luminaire

Date

Created by

RP-Technik GmbH

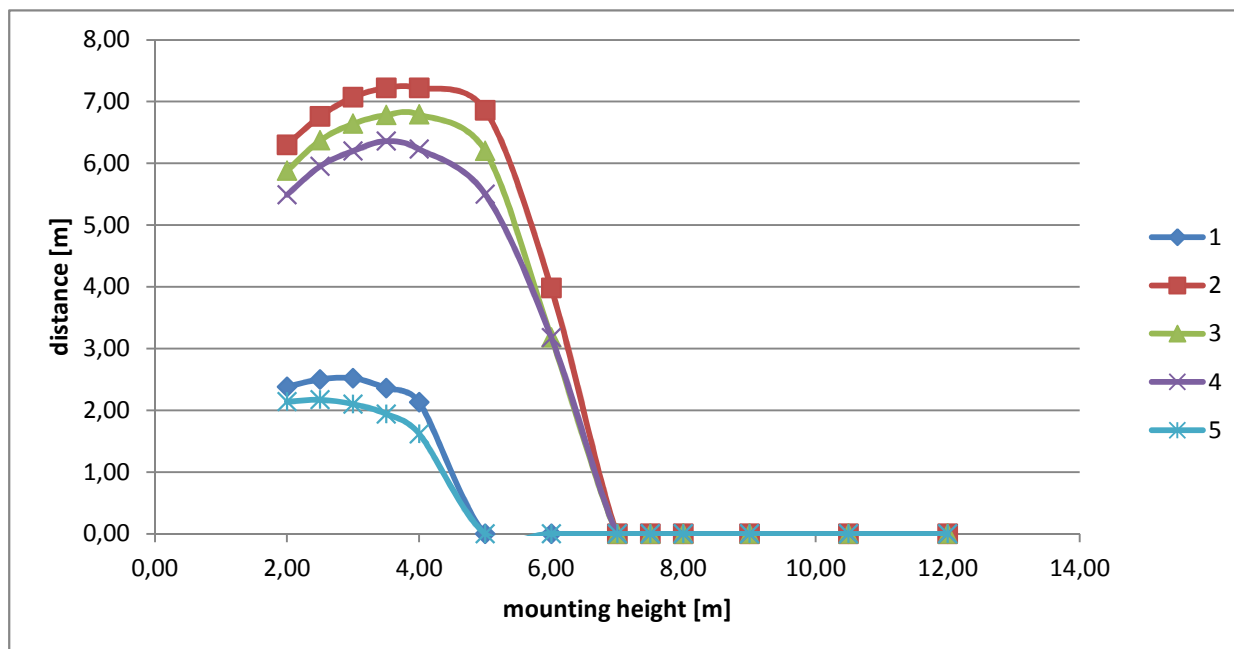
Extended Distance Table

KWW013WL_klar_Einbau_Prismatik

2016-02-01






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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	2,38	6,30	5,88	5,49	2,14
2,50	2,50	6,76	6,37	5,95	2,17
3,00	2,52	7,07	6,64	6,20	2,10
3,50	2,36	7,22	6,78	6,36	1,94
4,00	2,13	7,22	6,79	6,23	1,62
5,00		6,86	6,20	5,50	
6,00		3,98	3,18	3,18	
7,00					
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