

## Project

Luminaire

Date

Created by

RP-Technik GmbH

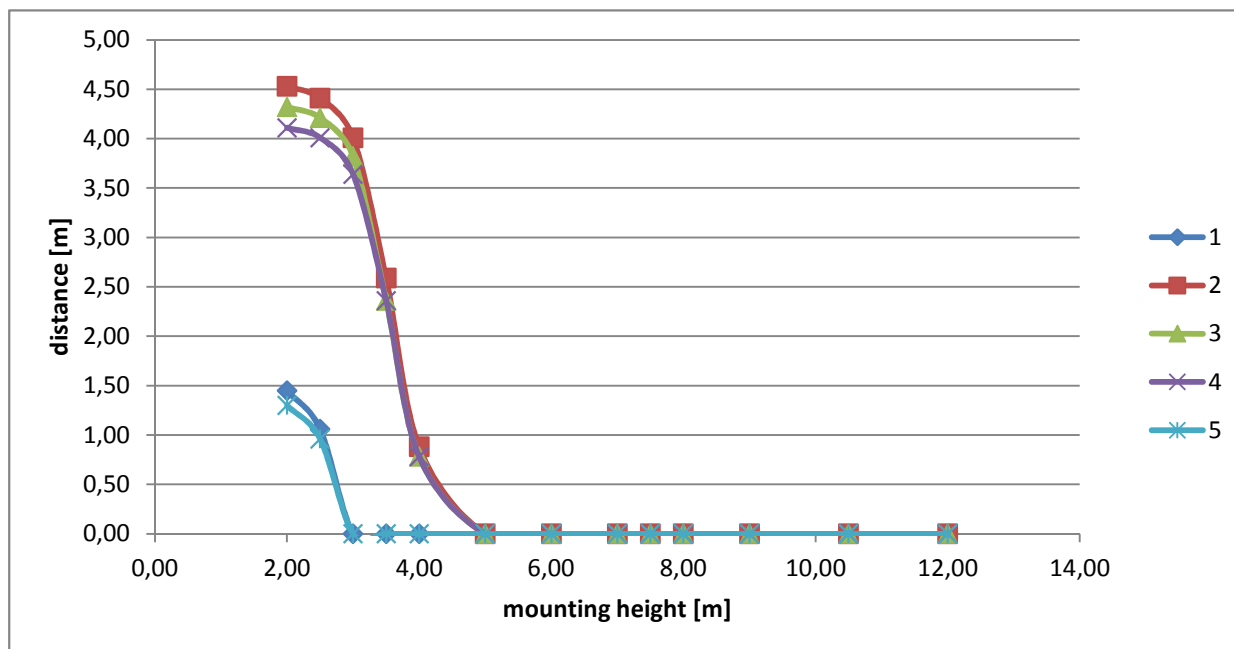
## Extended Distance Table

KWW013\_opal\_hoch\_Pikto\_zweiseitig

2016-02-01

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	1,45	4,53	4,32	4,11	1,30
2,50	1,06	4,41	4,21	4,01	0,96
3,00		4,01	3,82	3,64	
3,50		2,59	2,36	2,36	
4,00		0,88	0,78	0,78	
5,00					
6,00					
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