

Project

Luminaire

Date

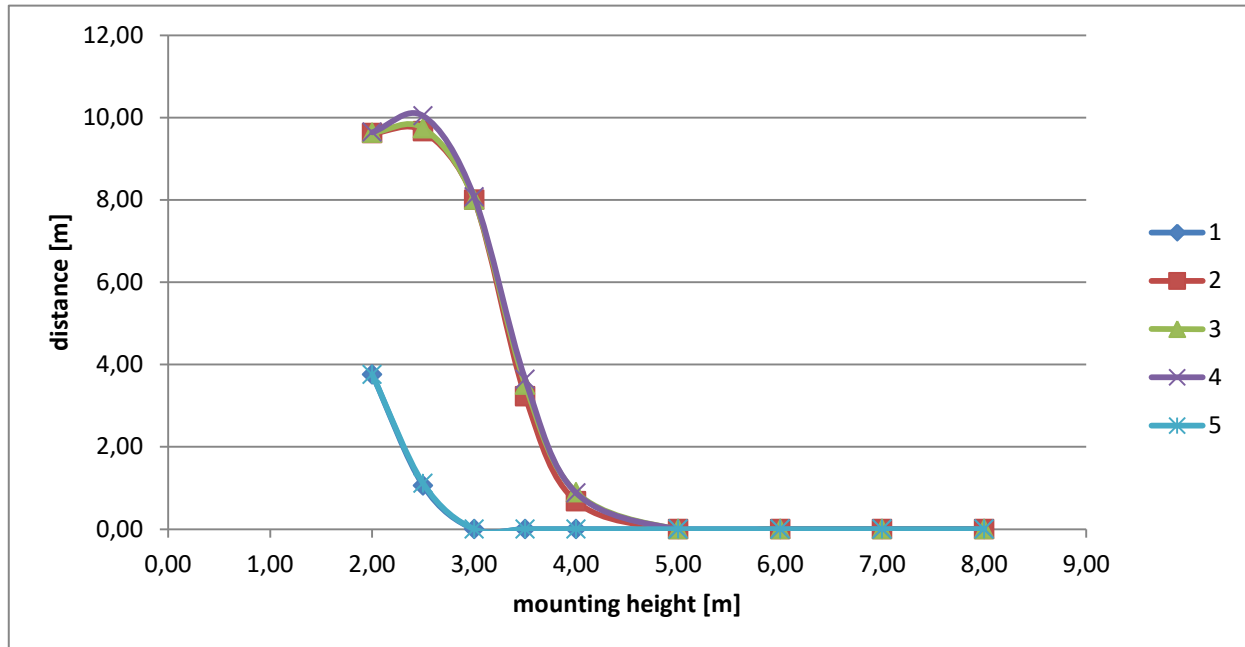
Created by

Extended Distance Table

EEQR023

2017-09-05

Christian Starker



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	3,76	9,62	9,63	9,64	3,76
2,50	1,06	9,67	9,74	10,04	1,11
3,00		8,00	8,00	8,07	
3,50		3,23	3,51	3,64	
4,00		0,68	0,89	0,88	
5,00					
6,00					
7,00					
8,00					

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