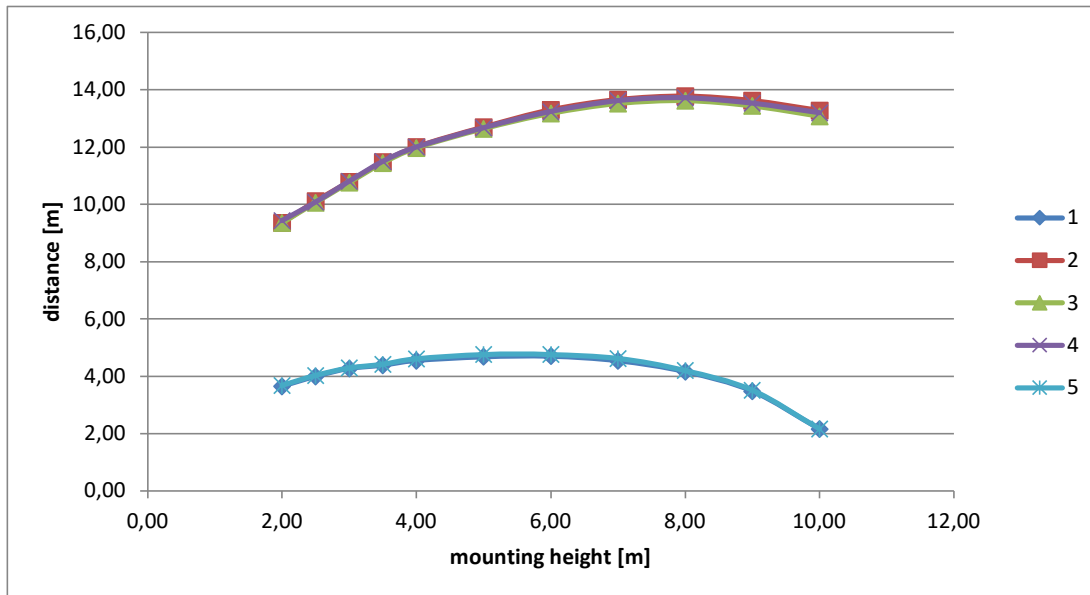


Light Planning Data Emergency lighting

Type: NCS3LEW14-
Illuminant:
Description: Security luminaire CERTO S3 LED
24V CON, with round lens



Luminaire distance table for even escape routes

 = valid distances in [m]

Mounting Height [m]	1 	2 	3 	4 	5 
2,00	3,65	9,35	9,35	9,43	3,68
2,50	4,00	10,11	10,06	10,08	4,03
3,00	4,27	10,79	10,76	10,81	4,29
3,50	4,39	11,48	11,45	11,50	4,42
4,00	4,55	12,01	11,97	12,00	4,61
5,00	4,68	12,70	12,64	12,68	4,76
6,00	4,70	13,30	13,18	13,24	4,76
7,00	4,54	13,66	13,52	13,62	4,62
8,00	4,16	13,78	13,62	13,72	4,20
9,00	3,48	13,62	13,44	13,53	3,51
10,00	2,16	13,28	13,08	13,20	2,16

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