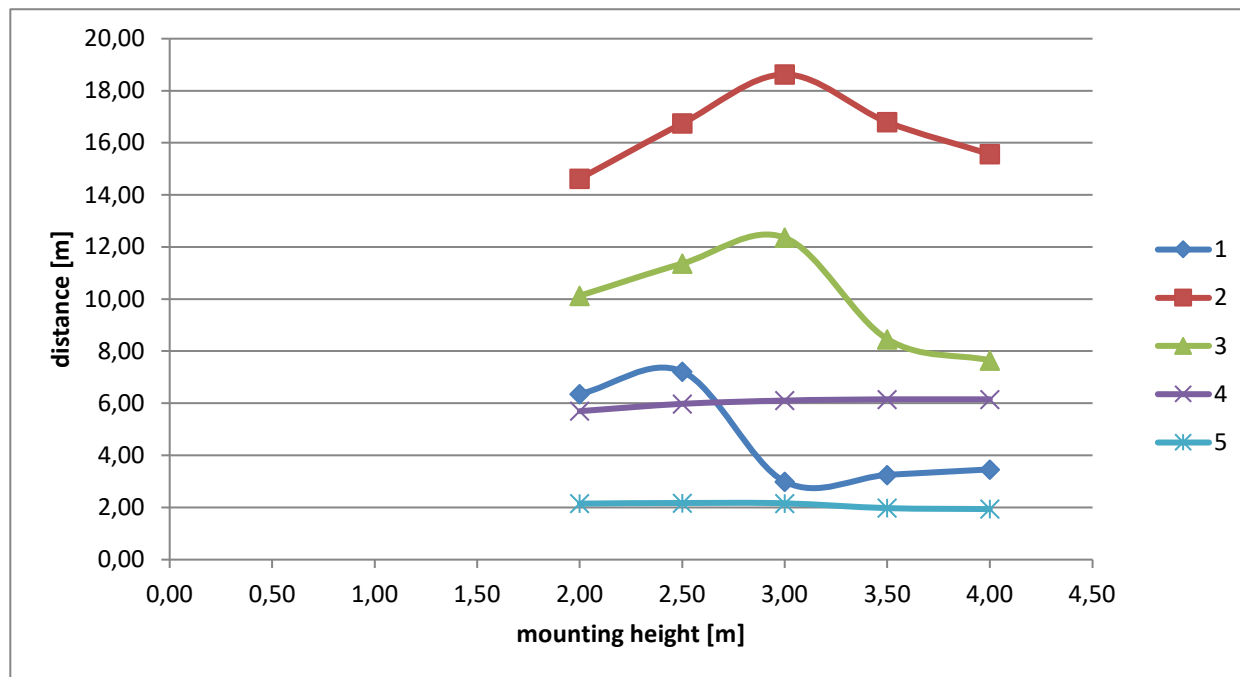


## Light Planning Data Emergency lighting



Type: NLKWIC033S  
 Illuminant: ERT-LED (4x1W)  
 Description: Emerg.lum. KWI clear Autotest 4x1W  
 ERT-LED 3h 230V AC ceil.



Luminaire distance table for even escape routes

= valid distances in [m]

| Mounting Height [m] | 1    | 2     | 3     | 4    | 5    |
|---------------------|------|-------|-------|------|------|
| 2,00                | 6,36 | 14,63 | 10,13 | 5,70 | 2,15 |
| 2,50                | 7,22 | 16,75 | 11,37 | 5,98 | 2,17 |
| 3,00                | 2,99 | 18,63 | 12,36 | 6,11 | 2,16 |
| 3,50                | 3,25 | 16,80 | 8,46  | 6,15 | 1,98 |
| 4,00                | 3,46 | 15,57 | 7,65  | 6,15 | 1,94 |

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