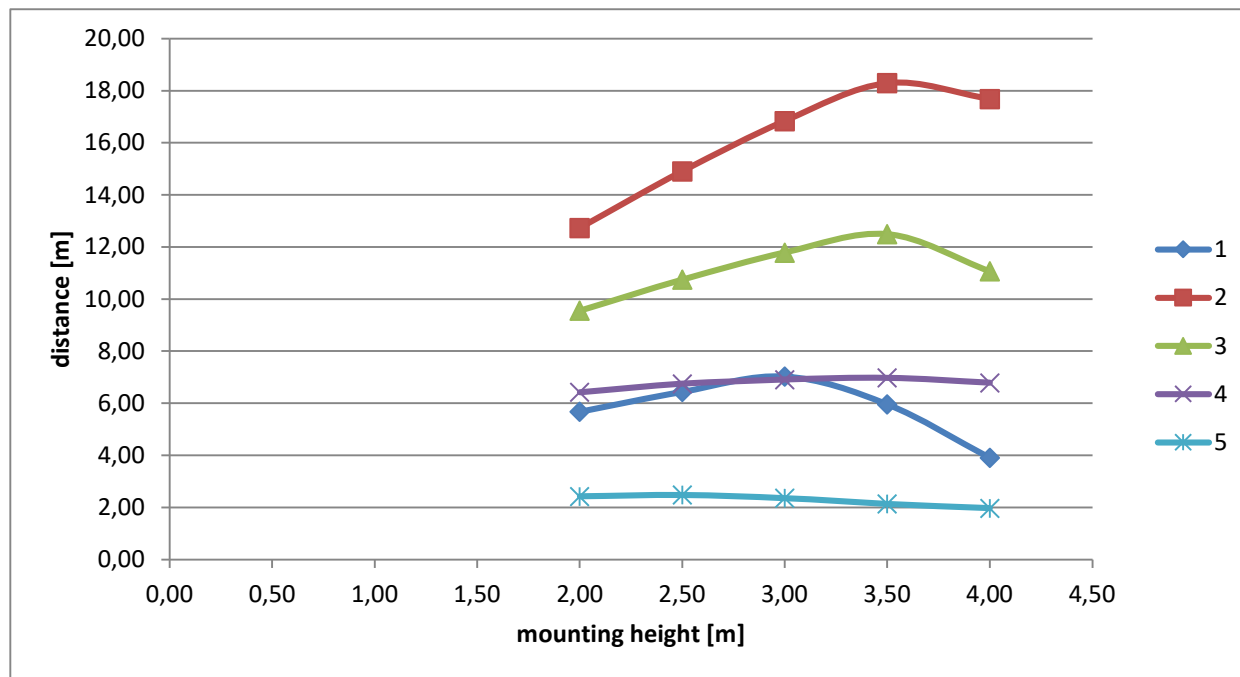


## Light Planning Data Emergency lighting

Type: NLKBU433WL  
 Illuminant: ERT-LED (4x1W)  
 Description: Emergency luminaire KB 4x1W ERT-LED 230V  
 - corridor lenses



Luminaire distance table for even escape routes

= valid distances in [m]

| Mounting Height [m] | 1    | 2     | 3     | 4    | 5    |
|---------------------|------|-------|-------|------|------|
| 2,00                | 5,68 | 12,74 | 9,56  | 6,43 | 2,43 |
| 2,50                | 6,44 | 14,91 | 10,75 | 6,75 | 2,48 |
| 3,00                | 7,03 | 16,84 | 11,79 | 6,91 | 2,36 |
| 3,50                | 5,96 | 18,30 | 12,50 | 6,98 | 2,14 |
| 4,00                | 3,91 | 17,69 | 11,07 | 6,79 | 1,97 |

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