

Project

Luminaire

Date

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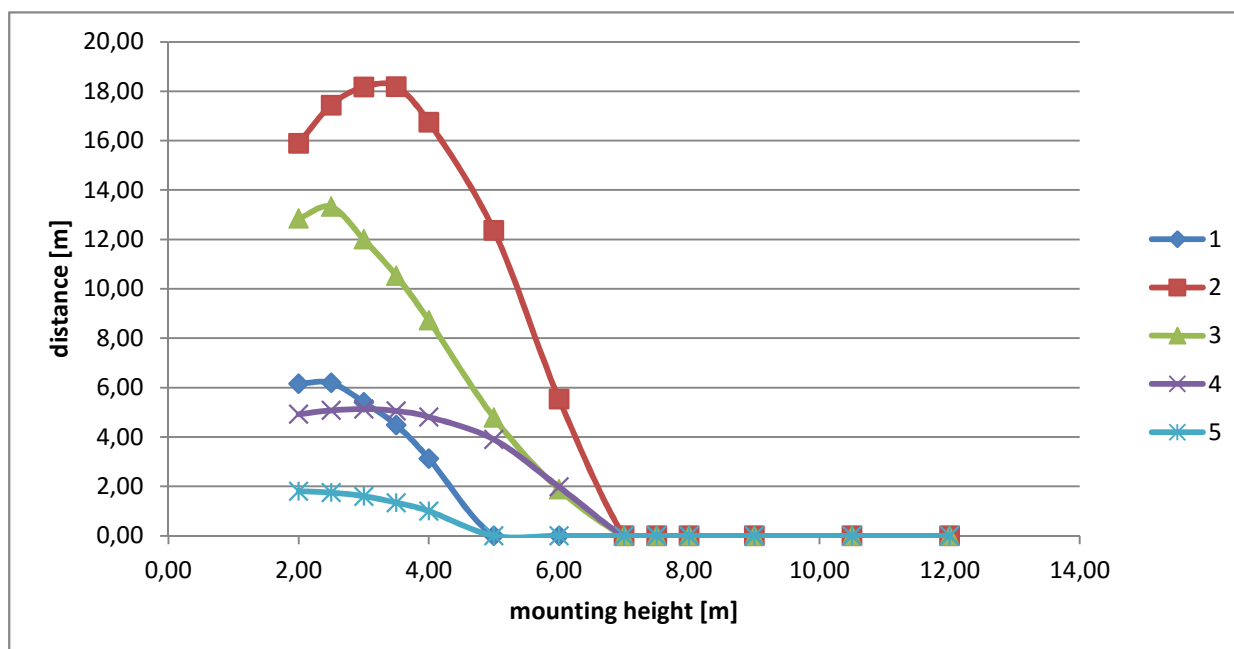
Extended Distance Table

EERF029

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Luminaire distance table for even escape routes

= valid distances in [m]

| Mounting Height [m] | 1 | 2 | 3 | 4 | 5 |
|---------------------|------|-------|-------|------|------|
| 2,00 | 6,16 | 15,89 | 12,84 | 4,92 | 1,80 |
| 2,50 | 6,19 | 17,44 | 13,32 | 5,08 | 1,75 |
| 3,00 | 5,41 | 18,17 | 12,00 | 5,13 | 1,60 |
| 3,50 | 4,48 | 18,19 | 10,53 | 5,05 | 1,34 |
| 4,00 | 3,13 | 16,75 | 8,72 | 4,81 | 1,00 |
| 5,00 | | 12,36 | 4,78 | 3,90 | |
| 6,00 | | 5,54 | 1,88 | 1,98 | |
| 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

Specifications subject to change without notice.

RP DIALux Extrapolator Version 1.0