

# K3M12S2



módulo • linear

fonte de luz : LED • 5000 K

lumen operação de emergência : 530 lm

função: sinalização simples

controle: EST+ autoteste

segurança fotobiológica: EN 62471: RISK GROUP 0 UNLIMITED

## Product information

### Medidas

### Equipamento eléctrico

potência : 1 W

tensão: 220-230V

frequência : 50-60Hz AC

### Bateria

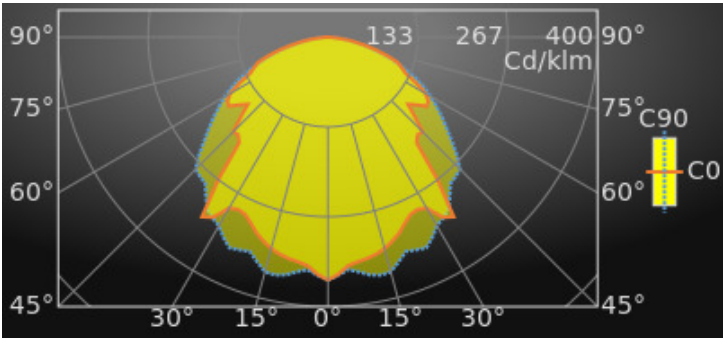
funcionamiento : modo mantido / não mantido seleccionável

Bateria: 4 x NiMh 1,2V 4Ah

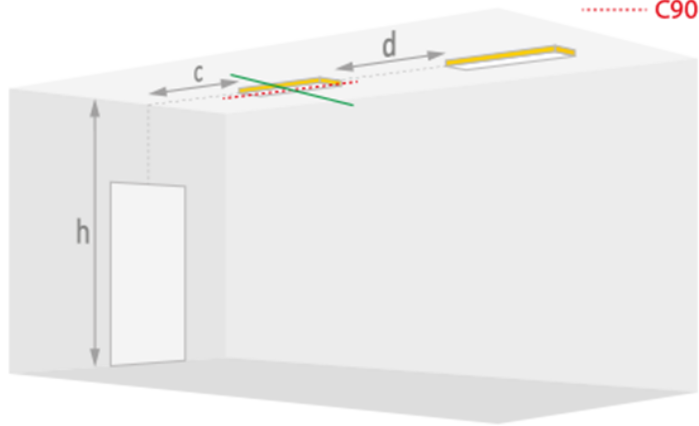
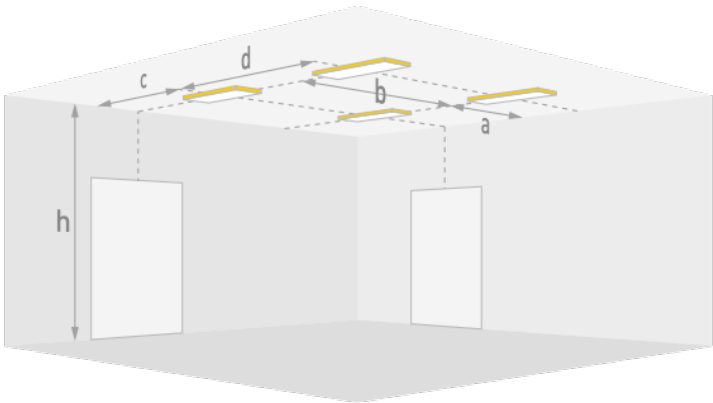
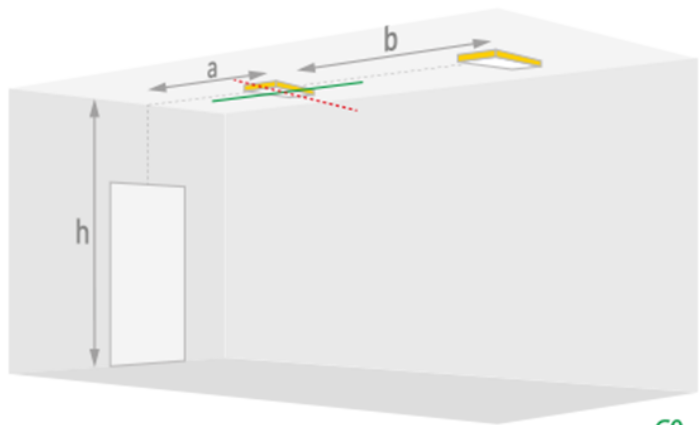
duração : 180 minutos

Luminance

fluxo luminoso : 530 lm



Tabelas de distância: montagem no tecto



— C0  
..... C90

ER Ceiling for 1.0 Lux and 530 lm

| H (m) | a   | b    | c   | d    |
|-------|-----|------|-----|------|
| 2.6   | 5.1 | 12.7 | 5.3 | 12.8 |
| 2.8   | 5.3 | 13.0 | 5.4 | 13.3 |
| 3.0   | 5.5 | 13.3 | 5.6 | 13.7 |
| 3.5   | 5.8 | 14.2 | 5.9 | 14.7 |
| 4.0   | 6.0 | 15.2 | 6.2 | 15.5 |
| 4.5   | 5.7 | 16.0 | 6.4 | 16.3 |
| 5.0   | 5.6 | 16.6 | 6.6 | 16.9 |
| 6.0   | 6.1 | 16.6 | 6.9 | 18.0 |
| 7.0   | 5.9 | 16.0 | 7.2 | 18.8 |
| 8.0   | 6.3 | 16.8 | 7.0 | 19.4 |
| 10.0  | 6.9 | 16.6 | 6.5 | 20.3 |
| 12.0  | 4.4 | 17.6 | 5.4 | 19.4 |

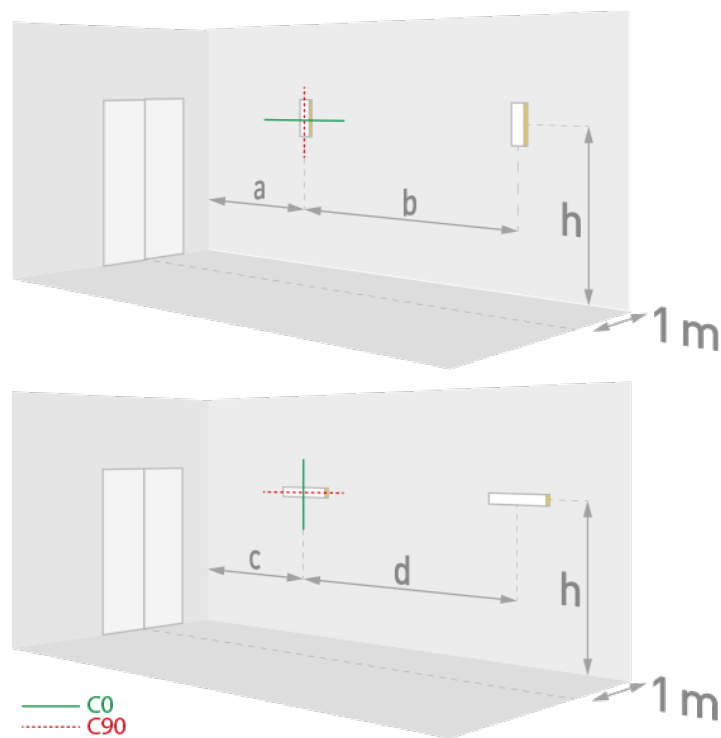
AP Ceiling for 0.5 Lux and 530 lm

| H (m) | a   | b    | c   | d    |
|-------|-----|------|-----|------|
| 2.6   | 4.3 | 14.3 | 3.5 | 11.7 |
| 2.8   | 4.7 | 15.4 | 3.2 | 11.5 |
| 3.0   | 4.9 | 15.7 | 3.5 | 11.9 |
| 3.5   | 5.7 | 17.4 | 3.3 | 12.3 |
| 4.0   | 6.4 | 18.8 | 2.4 | 12.8 |
| 4.5   | 6.6 | 19.5 | 1.6 | 13.8 |
| 5.0   | 6.3 | 19.5 | 2.2 | 15.2 |
| 6.0   | 6.3 | 20.2 | 2.3 | 17.4 |
| 7.0   | 6.7 | 21.2 | 3.8 | 18.2 |
| 8.0   | 7.6 | 24.2 | 2.3 | 17.3 |
| 10.0  | 8.1 | 24.0 | 5.0 | 18.4 |
| 12.0  | 5.0 | 21.0 | 7.7 | 25.9 |

AP Ceiling for 1.0 Lux and 530 lm

| <b>H (m)</b> | <b>a</b> | <b>b</b> | <b>c</b> | <b>d</b> |
|--------------|----------|----------|----------|----------|
| 2.6          | 4.2      | 12.6     | 2.3      | 8.8      |
| 2.8          | 4.5      | 13.2     | 1.8      | 9.0      |
| 3.0          | 4.6      | 13.5     | 1.5      | 9.4      |
| 3.5          | 4.5      | 13.8     | 1.5      | 10.6     |
| 4.0          | 4.5      | 14.4     | 1.3      | 11.6     |
| 4.5          | 4.5      | 14.5     | 2.0      | 12.6     |
| 5.0          | 4.7      | 14.8     | 3.1      | 13.0     |
| 6.0          | 5.5      | 17.3     | 2.3      | 12.4     |
| 7.0          | 5.1      | 15.2     | 4.1      | 15.2     |
| 8.0          | 4.2      | 15.0     | 4.9      | 17.5     |
| 10.0         | 4.8      | 17.2     | 1.7      | 16.4     |
| 12.0         | 3.5      | 18.7     | 2.1      | 17.9     |

Distance tables: wall mounted



"

ER Wall for 1.0 Lux and 530 lm

| H (m) | a   | b   | c   | d   |
|-------|-----|-----|-----|-----|
| 1.4   | 3.1 | 7.5 | 3.0 | 7.2 |
| 1.6   | 3.1 | 7.6 | 3.1 | 7.5 |
| 1.8   | 3.1 | 7.7 | 3.2 | 7.7 |
| 2.0   | 3.1 | 7.7 | 3.2 | 7.9 |
| 2.2   | 3.1 | 7.7 | 3.2 | 8.0 |
| 2.4   | 3.0 | 7.7 | 3.1 | 8.0 |
| 2.6   | 3.0 | 7.6 | 3.0 | 8.0 |
| 2.8   | 2.9 | 7.5 | 2.9 | 7.9 |
| 3.0   | 2.8 | 7.4 | 2.8 | 7.7 |
| 3.5   | 2.5 | 7.0 | 2.4 | 7.0 |
| 4.0   | 2.0 | 6.6 | 1.8 | 6.3 |
| 4.5   | 0.3 | 5.2 | 0.7 | 5.3 |
| 5.0   | 0.9 | 2.1 | --- | 2.9 |

AP Wall for 0.5 Lux and 530 lm

| H (m) | a   | b   | c   | d   |
|-------|-----|-----|-----|-----|
| 1.4   | 3.1 | 7.5 | 3.0 | 7.2 |
| 1.6   | 3.1 | 7.6 | 3.1 | 7.5 |
| 1.8   | 3.1 | 7.7 | 3.2 | 7.7 |
| 2.0   | 3.1 | 7.7 | 3.2 | 7.9 |
| 2.2   | 3.1 | 7.7 | 3.2 | 8.0 |
| 2.4   | 3.0 | 7.7 | 3.1 | 8.0 |
| 2.6   | 3.0 | 7.6 | 3.0 | 8.0 |
| 2.8   | 2.9 | 7.5 | 2.9 | 7.9 |
| 3.0   | 2.8 | 7.4 | 2.8 | 7.7 |
| 3.5   | 2.5 | 7.0 | 2.4 | 7.0 |
| 4.0   | 2.0 | 6.6 | 1.8 | 6.3 |
| 4.5   | 0.3 | 5.2 | 0.7 | 5.3 |
| 5.0   | --- | 3.5 | --- | 2.8 |

AP Wall for 1.0 Lux and 530 lm

| H (m) | a   | b   | c   | d   |
|-------|-----|-----|-----|-----|
| 1.4   | 2.6 | 6.2 | 2.6 | 6.1 |
| 1.6   | 2.5 | 6.3 | 2.6 | 6.3 |
| 1.8   | 2.5 | 6.3 | 2.6 | 6.5 |
| 2.0   | 2.5 | 6.3 | 2.5 | 6.5 |
| 2.2   | 2.4 | 6.2 | 2.4 | 6.4 |
| 2.4   | 2.3 | 6.1 | 2.3 | 6.3 |
| 2.6   | 2.2 | 6.0 | 2.2 | 6.1 |
| 2.8   | 2.1 | 5.8 | 2.0 | 5.8 |
| 3.0   | 1.9 | 5.6 | 1.8 | 5.6 |
| 3.5   | 0.4 | 4.0 | 1.1 | 4.7 |
| 4.0   | 0.5 | 1.8 | --- | 2.8 |

Diagrama Isolux - montagem na parede

