

KE21/6N-230-ATEX1

luminaria adosada • rectangular

aplicación : Industria

carcasa: aluminio lacado

fuenta luminosa : low power LED • 5000 K

lumen emergencia : 550 lm

función: evacuación/antipánico

autocomprobación: Para suministro central - 230V

seguridad fotobiológica: EN 62471: RISK GROUP 0 UNLIMITED



Características mecánicas

dimensiones : 423 mm x 80 mm x 135 mm

color: RAL7035 - gris luminoso

IP: IP66

temperatura ambiente: de -20°C a 40°C •

ATEX : II 2D Ex tb IIIC T80°C Db, II 3G Ex ec IIC T4 Gc

Luminance

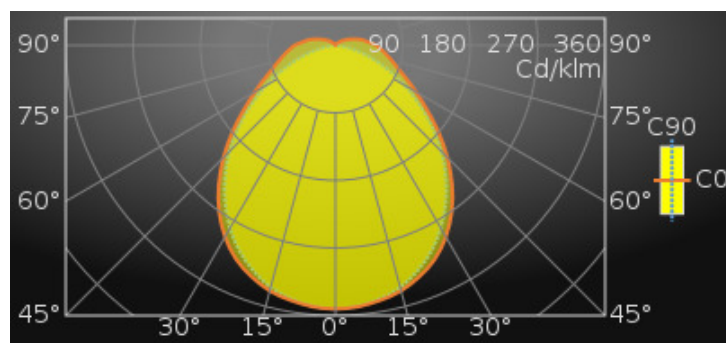
flujo luminoso : 550 lm

Equipo eléctrico

consumo de energía : 7.5 W

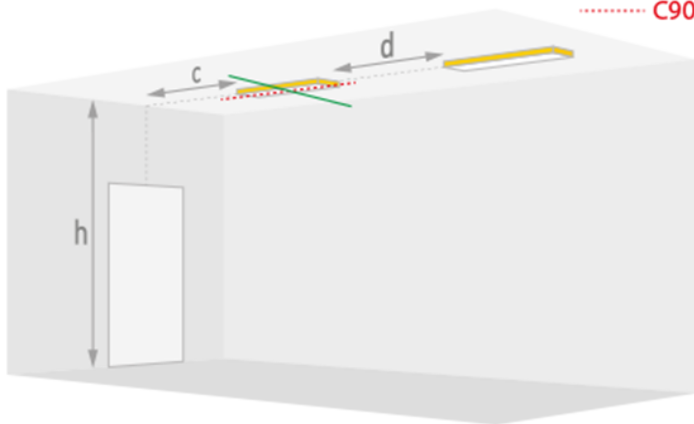
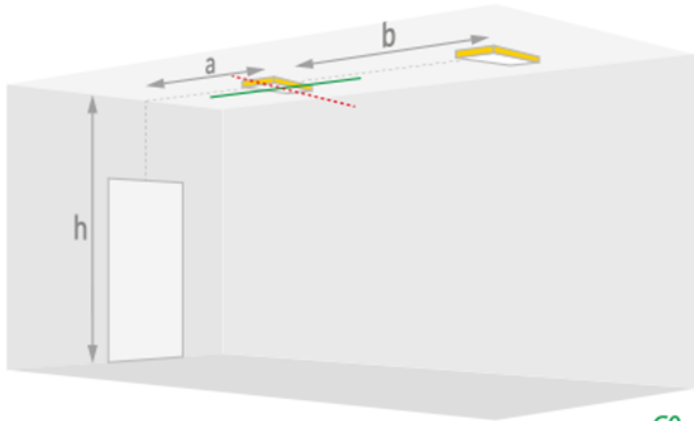
tensión: 220-240V

frecuencia : 50-60Hz AC/DC

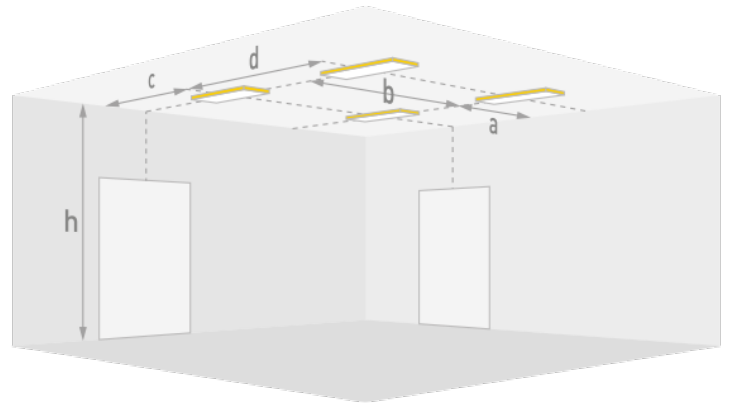


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Tablas de interdistancias: montaje en techo



— C0
..... C90



AP Ceiling for 0.5 Lux and 550 lm

| H (m) | a | b | c | d |
|-------|-----|------|-----|------|
| 2.6 | 4.8 | 14.2 | 2.4 | 10.6 |
| 2.8 | 4.9 | 14.6 | 2.5 | 11.0 |
| 3.0 | 5.0 | 14.9 | 2.7 | 11.4 |
| 3.5 | 5.4 | 15.8 | 2.9 | 12.2 |
| 4.0 | 5.5 | 16.4 | 3.3 | 13.3 |
| 4.5 | 5.9 | 17.4 | 3.2 | 13.8 |
| 5.0 | 6.2 | 18.2 | 3.3 | 14.4 |
| 6.0 | 6.4 | 19.2 | 3.9 | 16.0 |
| 7.0 | 6.5 | 20.2 | 4.2 | 17.4 |
| 8.0 | 7.0 | 21.6 | 4.0 | 18.0 |
| 10.0 | 7.0 | 23.0 | 4.6 | 20.1 |
| 12.0 | 6.7 | 24.2 | 4.7 | 22.0 |

ER Ceiling for 1.0 Lux and 550 lm

| H (m) | a | b | c | d |
|-------|-----|------|-----|------|
| 2.6 | 4.8 | 12.0 | 4.6 | 11.0 |
| 2.8 | 5.0 | 12.3 | 4.7 | 11.4 |
| 3.0 | 5.1 | 12.7 | 4.9 | 11.8 |
| 3.5 | 5.4 | 13.4 | 5.2 | 12.7 |
| 4.0 | 5.6 | 14.1 | 5.5 | 13.5 |
| 4.5 | 5.9 | 14.7 | 5.7 | 14.2 |
| 5.0 | 6.1 | 15.3 | 5.9 | 14.8 |
| 6.0 | 6.3 | 16.3 | 6.2 | 15.9 |
| 7.0 | 6.5 | 17.1 | 6.3 | 16.7 |
| 8.0 | 6.5 | 17.7 | 6.3 | 17.3 |
| 10.0 | 6.1 | 18.3 | 5.9 | 17.9 |
| 12.0 | 5.0 | 18.2 | 4.7 | 17.6 |

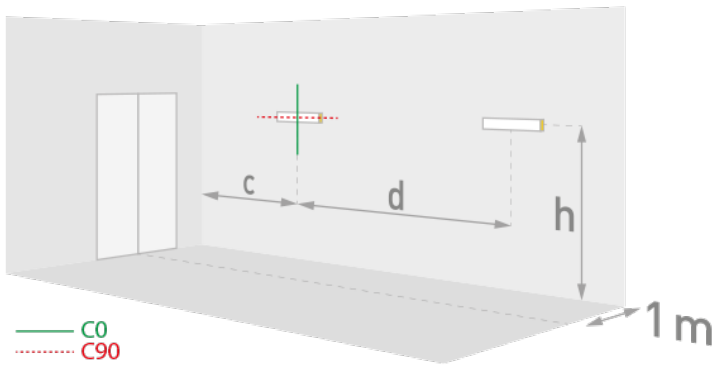
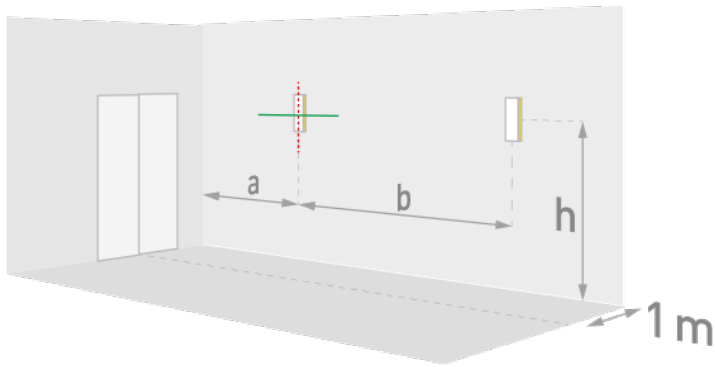
AP Ceiling for 1.0 Lux and 550 lm

| H (m) | a | b | c | d |
|-------|-----|------|-----|------|
| 2.6 | 4.2 | 11.8 | 1.6 | 8.3 |
| 2.8 | 3.9 | 11.6 | 2.3 | 9.2 |
| 3.0 | 4.0 | 12.0 | 2.2 | 9.5 |
| 3.5 | 4.2 | 12.5 | 2.6 | 10.4 |
| 4.0 | 4.4 | 13.2 | 2.7 | 11.0 |
| 4.5 | 4.6 | 13.9 | 2.8 | 11.5 |
| 5.0 | 4.7 | 14.4 | 2.9 | 12.2 |
| 6.0 | 4.7 | 15.2 | 3.3 | 13.5 |
| 7.0 | 4.9 | 16.2 | 3.2 | 14.2 |
| 8.0 | 5.0 | 17.0 | 3.1 | 14.9 |

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Distance tables: wall mounted



ER Wall for 1.0 Lux and 550 lm

| H (m) | a | b | c | d |
|-------|-----|-----|-----|-----|
| 1.4 | 3.4 | 8.8 | 2.9 | 7.2 |
| 1.6 | 3.5 | 9.0 | 3.0 | 7.5 |
| 1.8 | 3.5 | 9.2 | 3.1 | 7.7 |
| 2.0 | 3.5 | 9.4 | 3.1 | 7.8 |
| 2.2 | 3.5 | 9.5 | 3.1 | 8.0 |
| 2.4 | 3.5 | 9.6 | 3.2 | 8.1 |
| 2.6 | 3.5 | 9.6 | 3.2 | 8.2 |
| 2.8 | 3.4 | 9.6 | 3.1 | 8.3 |
| 3.0 | 3.3 | 9.6 | 3.1 | 8.4 |
| 3.5 | 2.9 | 9.3 | 3.0 | 8.5 |
| 4.0 | --- | --- | 2.9 | 8.4 |
| 4.5 | --- | --- | 2.6 | 8.3 |
| 5.0 | --- | --- | 2.3 | 8.1 |
| 6.0 | --- | --- | 1.2 | 7.3 |
| 7.0 | --- | --- | --- | 5.0 |
| 8.0 | --- | --- | --- | 2.0 |

AP Wall for 0.5 Lux and 550 lm

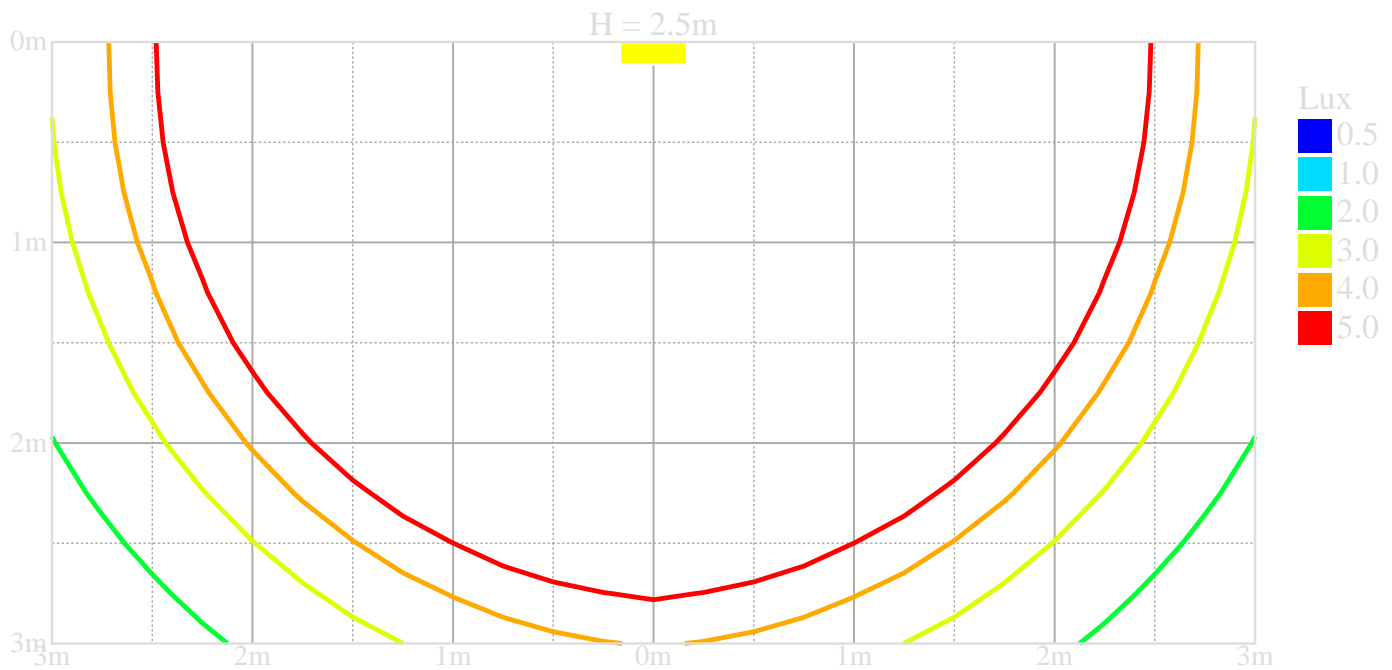
| H (m) | a | b | c | d |
|-------|-----|------|-----|------|
| 1.4 | 4.2 | 10.9 | 3.1 | 7.5 |
| 1.6 | 4.3 | 11.2 | 3.2 | 7.9 |
| 1.8 | 4.4 | 11.5 | 3.3 | 8.2 |
| 2.0 | 4.5 | 11.8 | 3.4 | 8.5 |
| 2.2 | 4.5 | 12.0 | 3.5 | 8.7 |
| 2.4 | 4.6 | 12.2 | 3.6 | 9.0 |
| 2.6 | 4.6 | 12.4 | 3.7 | 9.2 |
| 2.8 | 4.5 | 12.5 | 3.7 | 9.4 |
| 3.0 | 4.5 | 12.6 | 3.8 | 9.6 |
| 3.5 | --- | 9.8 | 3.8 | 10.0 |
| 4.0 | --- | --- | 3.9 | 10.3 |
| 4.5 | --- | --- | 3.8 | 10.6 |
| 5.0 | --- | --- | 3.7 | 10.7 |
| 6.0 | --- | --- | 3.4 | 10.7 |
| 7.0 | --- | --- | 2.7 | 10.4 |
| 8.0 | --- | --- | 1.6 | 9.7 |
| 10.0 | --- | --- | --- | 5.2 |

AP Wall for 1.0 Lux and 550 lm

| H (m) | a | b | c | d |
|-------|-----|-----|-----|-----|
| 1.4 | 3.2 | 8.4 | 2.6 | 6.3 |
| 1.6 | 3.3 | 8.7 | 2.6 | 6.5 |
| 1.8 | 3.3 | 8.8 | 2.7 | 6.7 |
| 2.0 | 3.3 | 8.9 | 2.7 | 6.9 |
| 2.2 | 3.3 | 9.0 | 2.8 | 7.1 |
| 2.4 | 3.2 | 9.1 | 2.8 | 7.3 |
| 2.6 | 3.1 | 9.1 | 2.8 | 7.4 |
| 2.8 | 3.0 | 9.0 | 2.8 | 7.5 |
| 3.0 | --- | 6.5 | 2.8 | 7.6 |
| 3.5 | --- | --- | 2.7 | 7.7 |
| 4.0 | --- | --- | 2.6 | 7.7 |
| 4.5 | --- | --- | 2.3 | 7.7 |
| 5.0 | --- | --- | 2.0 | 7.5 |
| 6.0 | --- | --- | 0.7 | 6.7 |
| 7.0 | --- | --- | --- | 4.1 |
| 8.0 | --- | --- | --- | 0.1 |

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Diagrama Isolux - montaje en pared



Esquema

