



Markt

MARKT un sistema de iluminación lineal para supermercados y grandes superficies.

Dispone de un sistema de conexión que permite hacer líneas continuas de tramos de dos metros.

Cuenta con cuatro ópticas que permiten dirigir la luz a donde interese: intensivo (30°), medio (60°), extensivo (90°) y doble asimétrico (75°).

Markt

| | |
|-------------------------------|---------------------------------------|
| Instalación | Suspendido a techo Adosado a techo |
| Difusor | |
| Fuente de luz | LED |
| Seguridad fotobiológica | 1 |
| UGR | 19 |
| CRI | >80 |
| Elipses de Macadam | 3 |
| Rango ángulos de apertura | 30-90 |
| Rango potencia (W) | 76,4-112,7 |
| Temperatura de color (°K) | 3000 4000 |
| Rango lumínico | 12320-18410 |
| Factor de potencia | 0,95 |
| Rendimiento (%) | 96,3 |
| Expectativa | 60000 h L70B10 |
| Opción DALI | ✓ |
| Funcionamiento continuado 24h | ✓ |
| IP | 40 |
| IK | 04-06-08 |
| Clase | I |

Lente PMMA



Otros valores CRI a consultar

Markt



Suspendido a techo



Adosado a techo

LED CE 850°C

IP 40

IK 04-06-08

CRI >80

UGR 19

30-90°

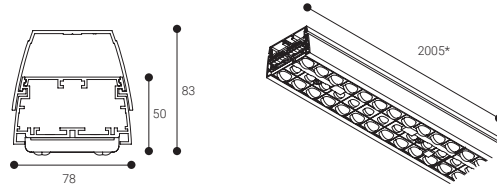
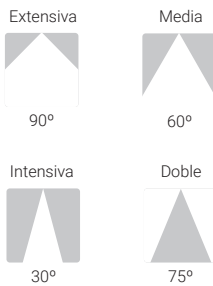
Expectativa 60000 h. L70B10

Rendimiento (%) 96,3

Seguridad fotobiológica

| | |
|------|------------------|
| RG0 | Exento de riesgo |
| RG1* | 1 Bajo riesgo |
| RG2 | Riesgo moderado |
| RG3 | Riesgo alto |

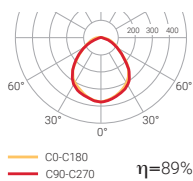
*Tiempo inferior a 3 h.



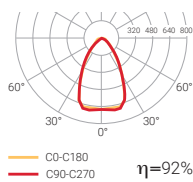
*Posibilidad de longitudes especiales según proyecto.

○ RAL9016
● RAL9005

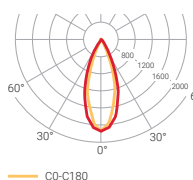
Óptica extensiva



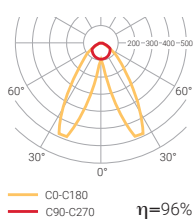
Óptica media



Óptica intensiva



Óptica doble



| | W | K | LUMEN | Óptica | ÓPTICA | COLOR | IC |
|---------|----------|------|----------|--------|-----------|-------|-----|
| MK7L3FB | 1x76,44W | 3000 | 12320 lm | 90° | Extensiva | ○ | 5,1 |
| MK7L3FN | 1x76,44W | 3000 | 12320 lm | 90° | Extensiva | ● | 5,1 |
| MK7L3MB | 1x76,44W | 3000 | 12320 lm | 60° | Media | ○ | 5,1 |
| MK7L3MN | 1x76,44W | 3000 | 12320 lm | 60° | Media | ● | 5,1 |
| MK7L3SB | 1x76,44W | 3000 | 12320 lm | 30° | Intensiva | ○ | 5,1 |
| MK7L3SN | 1x76,44W | 3000 | 12320 lm | 30° | Intensiva | ● | 5,1 |
| MK7L3YB | 1x76,44W | 3000 | 12320 lm | 75° | Doble | ○ | 5,1 |
| MK7L3YN | 1x76,44W | 3000 | 12320 lm | 75° | Doble | ● | 5,1 |
| MK7L4FB | 1x76,44W | 4000 | 13230 lm | 90° | Extensiva | ○ | 5,1 |
| MK7L4FN | 1x76,44W | 4000 | 13230 lm | 90° | Extensiva | ● | 5,1 |
| MK7L4MB | 1x76,44W | 4000 | 13230 lm | 60° | Media | ○ | 5,1 |
| MK7L4MN | 1x76,44W | 4000 | 13230 lm | 60° | Media | ● | 5,1 |
| MK7L4SB | 1x76,44W | 4000 | 13230 lm | 30° | Intensiva | ○ | 5,1 |
| MK7L4SN | 1x76,44W | 4000 | 13230 lm | 30° | Intensiva | ● | 5,1 |
| MK7L4YB | 1x76,44W | 4000 | 13230 lm | 75° | Doble | ○ | 5,1 |
| MK7L4YN | 1x76,44W | 4000 | 13230 lm | 75° | Doble | ● | 5,1 |
| MK7H3FB | 1x112,7W | 3000 | 17115 lm | 90° | Extensiva | ○ | 5,1 |
| MK7H3FN | 1x112,7W | 3000 | 17115 lm | 90° | Extensiva | ● | 5,1 |
| MK7H3MB | 1x112,7W | 3000 | 17115 lm | 60° | Media | ○ | 5,1 |
| MK7H3MN | 1x112,7W | 3000 | 17115 lm | 60° | Media | ● | 5,1 |
| MK7H3SB | 1x112,7W | 3000 | 17115 lm | 30° | Intensiva | ○ | 5,1 |
| MK7H3SN | 1x112,7W | 3000 | 17115 lm | 30° | Intensiva | ● | 5,1 |
| MK7H3YB | 1x112,7W | 3000 | 17115 lm | 75° | Doble | ○ | 5,1 |
| MK7H3YN | 1x112,7W | 3000 | 17115 lm | 75° | Doble | ● | 5,1 |
| MK7H4FB | 1x112,7W | 4000 | 18410 lm | 90° | Extensiva | ○ | 5,1 |
| MK7H4FN | 1x112,7W | 4000 | 18410 lm | 90° | Extensiva | ● | 5,1 |
| MK7H4MB | 1x112,7W | 4000 | 18410 lm | 60° | Media | ○ | 5,1 |
| MK7H4MN | 1x112,7W | 4000 | 18410 lm | 60° | Media | ● | 5,1 |
| MK7H4SB | 1x112,7W | 4000 | 18410 lm | 30° | Intensiva | ○ | 5,1 |
| MK7H4SN | 1x112,7W | 4000 | 18410 lm | 30° | Intensiva | ● | 5,1 |
| MK7H4YB | 1x112,7W | 4000 | 18410 lm | 75° | Doble | ○ | 5,1 |
| MK7H4YN | 1x112,7W | 4000 | 18410 lm | 75° | Doble | ● | 5,1 |

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IP **40** IK **04-06-08**



Compatible con **NormaLINK**

CRI **>80** UGR **19** **30-90°**

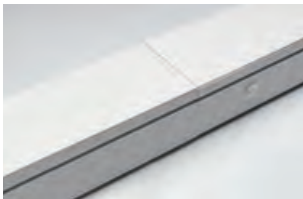
Expectativa **60000 h.** Rendimiento (%) **96,3**
L70B10

Seguridad fotobiológica

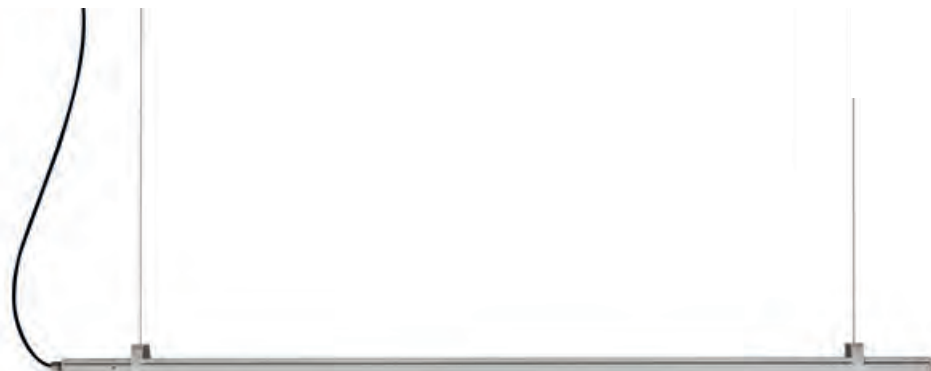
| | |
|------|----------------------|
| RG0 | Exento de riesgo |
| RG1* | 1 Bajo riesgo |
| RG2 | Riesgo moderado |
| RG3 | Riesgo alto |

*Tiempo inferior a 3 h.

○ RAL9016
● RAL9005



| | W | K | LUMEN | | ÓPTICA | COLOR | |
|----------|----------|------|----------|-----|-----------|-------|-----|
| MK7L3DFB | 1x76,44W | 3000 | 12320 lm | 90° | Extensiva | ○ | 5,1 |
| MK7L3DFN | 1x76,44W | 3000 | 12320 lm | 90° | Extensiva | ● | 5,1 |
| MK7L3DMB | 1x76,44W | 3000 | 12320 lm | 60° | Media | ○ | 5,1 |
| MK7L3DMN | 1x76,44W | 3000 | 12320 lm | 60° | Media | ● | 5,1 |
| MK7L3DSB | 1x76,44W | 3000 | 12320 lm | 30° | Intensiva | ○ | 5,1 |
| MK7L3DSN | 1x76,44W | 3000 | 12320 lm | 30° | Intensiva | ● | 5,1 |
| MK7L3DYB | 1x76,44W | 3000 | 12320 lm | 75° | Doble | ○ | 5,1 |
| MK7L3DYN | 1x76,44W | 3000 | 12320 lm | 75° | Doble | ● | 5,1 |
| MK7L4DFB | 1x76,44W | 4000 | 13230 lm | 90° | Extensiva | ○ | 5,1 |
| MK7L4DFN | 1x76,44W | 4000 | 13230 lm | 90° | Extensiva | ● | 5,1 |
| MK7L4DMB | 1x76,44W | 4000 | 13230 lm | 60° | Media | ○ | 5,1 |
| MK7L4DMN | 1x76,44W | 4000 | 13230 lm | 60° | Media | ● | 5,1 |
| MK7L4DSB | 1x76,44W | 4000 | 13230 lm | 30° | Intensiva | ○ | 5,1 |
| MK7L4DSN | 1x76,44W | 4000 | 13230 lm | 30° | Intensiva | ● | 5,1 |
| MK7L4DYB | 1x76,44W | 4000 | 13230 lm | 75° | Doble | ○ | 5,1 |
| MK7L4DYN | 1x76,44W | 4000 | 13230 lm | 75° | Doble | ● | 5,1 |
| MK7H3DFB | 1x112,7W | 3000 | 17115 lm | 90° | Extensiva | ○ | 5,1 |
| MK7H3DFN | 1x112,7W | 3000 | 17115 lm | 90° | Extensiva | ● | 5,1 |
| MK7H3DMB | 1x112,7W | 3000 | 17115 lm | 60° | Media | ○ | 5,1 |
| MK7H3DMN | 1x112,7W | 3000 | 17115 lm | 60° | Media | ● | 5,1 |
| MK7H3DSB | 1x112,7W | 3000 | 17115 lm | 30° | Intensiva | ○ | 5,1 |
| MK7H3DSN | 1x112,7W | 3000 | 17115 lm | 30° | Intensiva | ● | 5,1 |
| MK7H3DYB | 1x112,7W | 3000 | 17115 lm | 75° | Doble | ○ | 5,1 |
| MK7H3DYN | 1x112,7W | 3000 | 17115 lm | 75° | Doble | ● | 5,1 |
| MK7H4DFB | 1x112,7W | 4000 | 18410 lm | 90° | Extensiva | ○ | 5,1 |
| MK7H4DFN | 1x112,7W | 4000 | 18410 lm | 90° | Extensiva | ● | 5,1 |
| MK7H4DMB | 1x112,7W | 4000 | 18410 lm | 60° | Media | ○ | 5,1 |
| MK7H4DMN | 1x112,7W | 4000 | 18410 lm | 60° | Media | ● | 5,1 |
| MK7H4DSB | 1x112,7W | 4000 | 18410 lm | 30° | Intensiva | ○ | 5,1 |
| MK7H4DSN | 1x112,7W | 4000 | 18410 lm | 30° | Intensiva | ● | 5,1 |
| MK7H4DYB | 1x112,7W | 4000 | 18410 lm | 75° | Doble | ○ | 5,1 |
| MK7H4DYN | 1x112,7W | 4000 | 18410 lm | 75° | Doble | ● | 5,1 |



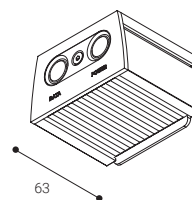
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ACCESORIOS

Acometida de alimentación

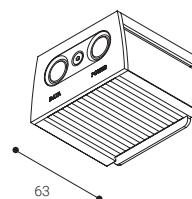


| | COLOR |
|-------|-------|
| MKIB | ○ |
| MKIN | ● |
| MKIDB | ○ |
| MKIDN | ● |



Tapa final

| | COLOR |
|------|-------|
| MKFB | ○ |
| MKFN | ● |



Accesorio de suspensión

| | L (m) |
|--------|-------|
| 1029L2 | 2 |
| 1029L4 | 4 |



Caja de acometida y manguera



| | LONGITUD MANGUERA | COLOR |
|--------------|-------------------|-------|
| ETC1029B | 2 | ○ |
| ETC1029N | 2 | ● |
| ETC10294MB | 4 | ○ |
| ETC10294MN | 4 | ● |
| ETC10295PB | 2 | ○ |
| ETC10295PN | 2 | ● |
| ETC10295P4MB | 4 | ○ |
| ETC10295P4MN | 4 | ● |

