





Linnea

LINNEA es una luminaria lineal construida en perfil de aluminio extruido para instalación suspendida, adosada o empotrada a techo.

Destaca por su diseño minimalista y su difusor microprismático que genera una iluminación muy homogénea con un óptimo confort visual.

Como novedad, la familia crece con una versión LINNEA MIXTO que permite iluminación directa-indirecta.

| | Linnea | Linnea Mixto |
|-------------------------------|---|---|
| Instalación | Adosado a techo Suspendido a techo Empotrada a techo | Suspendido a techo |
| Difusor |  |  |
| Fuente de luz | LED | LED |
| Seguridad fotobiológica | 0 | 0 |
| UGR | 19 | 19 |
| CRI | >80 | >80 |
| Elipses de Macadam | 3 | 3 |
| Rango ángulos de apertura | 90-101 | — |
| Rango potencia (W) | 26,8-57 | 46,9-104,5 |
| Temperatura de color (°K) | 3000 4000 | 3000 4000 |
| Rango lumínico | 3720-9000 | 6510-16500 |
| Factor de potencia | 0,95 | 0,95 |
| Rendimiento (%) | 61,1 | 64,6 |
| Expectativa | 60000 h L70B10 | 60000 h L70B10 |
| Opción DALI | ✓ | ✓ |
| Funcionamiento continuado 24h | ✓ | ✓ |
| IP | 30 | 30 |
| Clase | I | I |

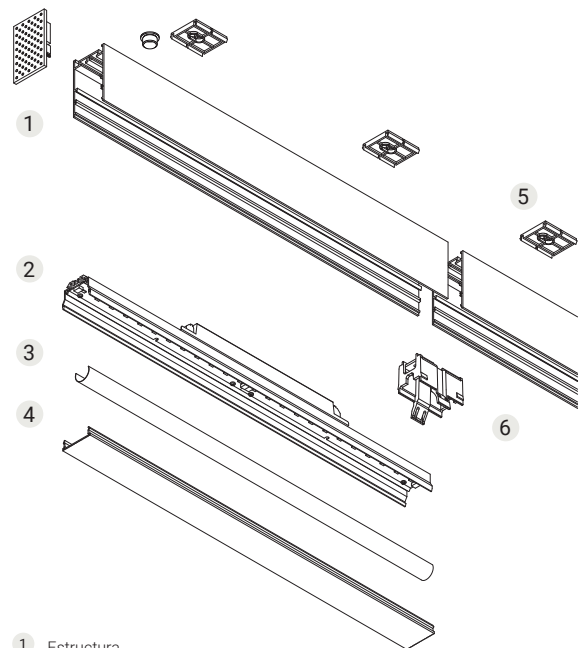
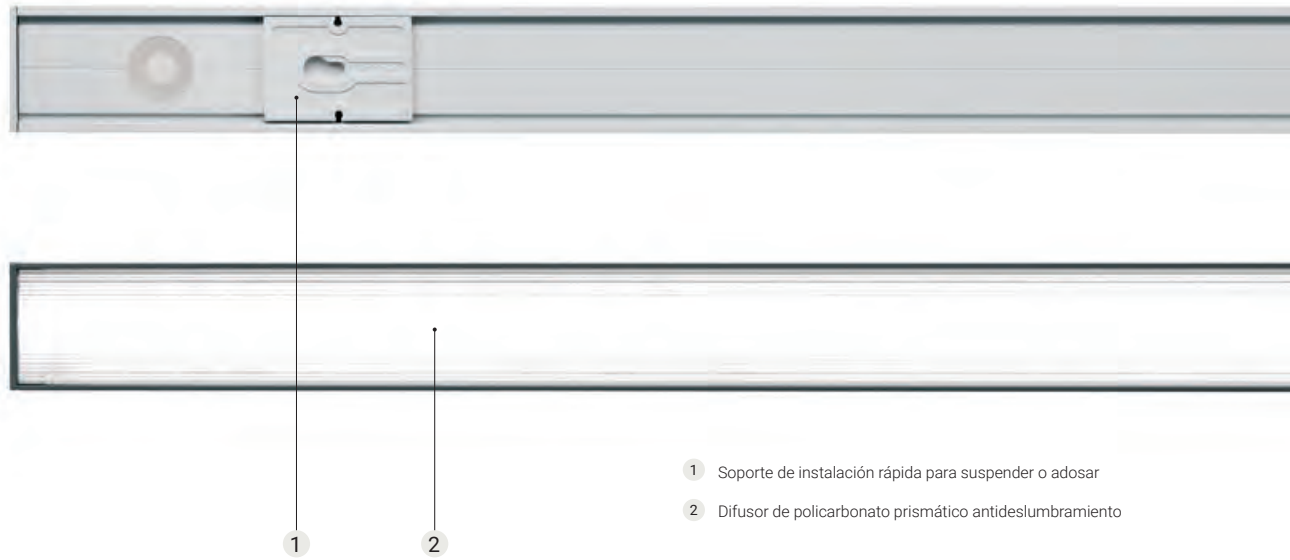


Solicite siempre las características técnicas de todos los productos de iluminación.

 Difusor microprismático



Otros valores CRI a consultar



- 1 Estructura
- 2 Soporte Led disipador
- 3 Difusor opal intermedio
- 4 Difusor microprismático
- 5 Soportes de sujeción
- 6 Accesorio de unión

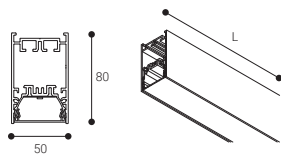
Linnea



Adosado a techo



Suspendido a techo



IP 30

CRI >80

UGR 19

90-101°

Expectativa
60000 h.
L70B10

Rendimiento (%)
61,1

Seguridad fotobiológica

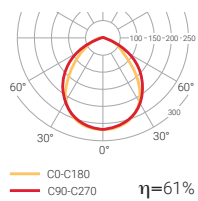
| | |
|------|--------------------|
| RG0 | 0 Exento de riesgo |
| RG1* | Bajo riesgo |
| RG2 | Riesgo moderado |
| RG3 | Riesgo alto |

*Tiempo inferior a 3 h.

○ RAL9016
● RAL7001

| | W | K | LUMEN | COLOR | L(mm) | ⚙️ |
|---------|---------|------|---------|-------|-------|-----|
| LI4L3OB | 1x26,8W | 3000 | 3720 lm | ○ | 1125 | 2,8 |
| LI4L3OG | 1x26,8W | 3000 | 3720 lm | ● | 1125 | 2,8 |
| LI4L4OB | 1x26,8W | 4000 | 4000 lm | ○ | 1125 | 2,8 |
| LI4L4OG | 1x26,8W | 4000 | 4000 lm | ● | 1125 | 2,8 |
| LI4H3OB | 1x38W | 3000 | 5600 lm | ○ | 1125 | 2,8 |
| LI4H3OG | 1x38W | 3000 | 5600 lm | ● | 1125 | 2,8 |
| LI4H4OB | 1x38W | 4000 | 6000 lm | ○ | 1125 | 2,8 |
| LI4H4OG | 1x38W | 4000 | 6000 lm | ● | 1125 | 2,8 |
| LI6L3OB | 1x40,2W | 3000 | 5580 lm | ○ | 1685 | 4,1 |
| LI6L3OG | 1x40,2W | 3000 | 5580 lm | ● | 1685 | 4,1 |
| LI6L4OB | 1x40,2W | 4000 | 6000 lm | ○ | 1685 | 4,1 |
| LI6L4OG | 1x40,2W | 4000 | 6000 lm | ● | 1685 | 4,1 |
| LI6H3OB | 1x57W | 3000 | 8400 lm | ○ | 1685 | 4,1 |
| LI6H3OG | 1x57W | 3000 | 8400 lm | ● | 1685 | 4,1 |
| LI6H4OB | 1x57W | 4000 | 9000 lm | ○ | 1685 | 4,1 |
| LI6H4OG | 1x57W | 4000 | 9000 lm | ● | 1685 | 4,1 |

Difusor micropismático



Compatible con **NormaLINK**

| | W | K | LUMEN | COLOR | L(mm) | ⚙️ |
|----------|---------|------|---------|-------|-------|-----|
| LI4L3DOB | 1x26,8W | 3000 | 3720 lm | ○ | 1125 | 2,8 |
| LI4L3DOG | 1x26,8W | 3000 | 3720 lm | ● | 1125 | 2,8 |
| LI4L4DOB | 1x26,8W | 4000 | 4000 lm | ○ | 1125 | 2,8 |
| LI4L4DOG | 1x26,8W | 4000 | 4000 lm | ● | 1125 | 2,8 |
| LI4H3DOB | 1x38W | 3000 | 5600 lm | ○ | 1125 | 2,8 |
| LI4H3DOG | 1x38W | 3000 | 5600 lm | ● | 1125 | 2,8 |
| LI4H4DOB | 1x38W | 4000 | 6000 lm | ○ | 1125 | 2,8 |
| LI4H4DOG | 1x38W | 4000 | 6000 lm | ● | 1125 | 2,8 |
| LI6L3DOB | 1x40,2W | 3000 | 5580 lm | ○ | 1685 | 4,1 |
| LI6L3DOG | 1x40,2W | 3000 | 5580 lm | ● | 1685 | 4,1 |
| LI6L4DOB | 1x40,2W | 4000 | 6000 lm | ○ | 1685 | 4,1 |
| LI6L4DOG | 1x40,2W | 4000 | 6000 lm | ● | 1685 | 4,1 |
| LI6H3DOB | 1x57W | 3000 | 8400 lm | ○ | 1685 | 4,1 |
| LI6H3DOG | 1x57W | 3000 | 8400 lm | ● | 1685 | 4,1 |
| LI6H4DOB | 1x57W | 4000 | 9000 lm | ○ | 1685 | 4,1 |
| LI6H4DOG | 1x57W | 4000 | 9000 lm | ● | 1685 | 4,1 |

De manera orientativa se aconseja el uso de suspensiones cada 700 mm en montajes lineales de las ref. LI4 y cada 1500 mm en las ref. LI6

Linnea



IP **30**

CRI **>80**

UGR **19**

90-101°

Expectativa **60000 h.**
L70B10

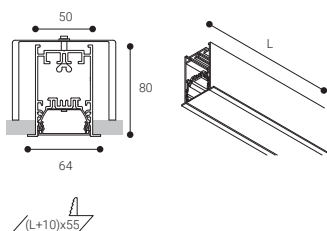
Rendimiento (%) **61,1**

Seguridad fotobiológica

| | |
|------|---------------------------|
| RG0 | 0 Exento de riesgo |
| RG1* | Bajo riesgo |
| RG2 | Riesgo moderado |
| RG3 | Riesgo alto |

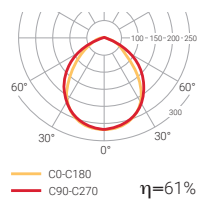
*Tiempo inferior a 3 h.

- RAL9016
- RAL7001



| | W | K | LUMEN | COLOR | L(mm) | |
|---------|---------|------|---------|----------------------------------|-------|-----|
| LE4L3OB | 1x26,8W | 3000 | 3720 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4L3OG | 1x26,8W | 3000 | 3720 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4L4OB | 1x26,8W | 4000 | 4000 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4L4OG | 1x26,8W | 4000 | 4000 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4H3OB | 1x38W | 3000 | 5600 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4H3OG | 1x38W | 3000 | 5600 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4H4OB | 1x38W | 4000 | 6000 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4H4OG | 1x38W | 4000 | 6000 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE6L3OB | 1x40,2W | 3000 | 5580 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6L3OG | 1x40,2W | 3000 | 5580 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6L4OB | 1x40,2W | 4000 | 6000 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6L4OG | 1x40,2W | 4000 | 6000 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6H3OB | 1x57W | 3000 | 8400 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6H3OG | 1x57W | 3000 | 8400 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6H4OB | 1x57W | 4000 | 9000 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6H4OG | 1x57W | 4000 | 9000 lm | <input checked="" type="radio"/> | 1685 | 4,4 |

Difusor micropismático



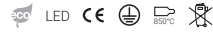
Compatible con **NormaLINK**

| | W | K | LUMEN | COLOR | L(mm) | |
|----------|---------|------|---------|----------------------------------|-------|-----|
| LE4L3DOB | 1x26,8W | 3000 | 3720 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4L3DOG | 1x26,8W | 3000 | 3720 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4L4DOB | 1x26,8W | 4000 | 4000 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4L4DOG | 1x26,8W | 4000 | 4000 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4H3DOB | 1x38W | 3000 | 5600 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4H3DOG | 1x38W | 3000 | 5600 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE4H4DOB | 1x38W | 4000 | 6000 lm | <input type="radio"/> | 1125 | 2,9 |
| LE4H4DOG | 1x38W | 4000 | 6000 lm | <input checked="" type="radio"/> | 1125 | 2,9 |
| LE6L3DOB | 1x40,2W | 3000 | 5580 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6L3DOG | 1x40,2W | 3000 | 5580 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6L4DOB | 1x40,2W | 4000 | 6000 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6L4DOG | 1x40,2W | 4000 | 6000 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6H3DOB | 1x57W | 3000 | 8400 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6H3DOG | 1x57W | 3000 | 8400 lm | <input checked="" type="radio"/> | 1685 | 4,4 |
| LE6H4DOB | 1x57W | 4000 | 9000 lm | <input type="radio"/> | 1685 | 4,4 |
| LE6H4DOG | 1x57W | 4000 | 9000 lm | <input checked="" type="radio"/> | 1685 | 4,4 |

Linnea Mixto



Suspendido a techo



IP 30

CRI >80 UGR 19

Expectativa 60000 h. L70B10

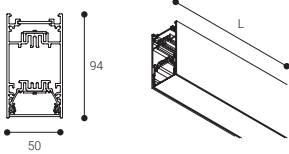
Rendimiento (%) 64,6

Seguridad fotobiológica

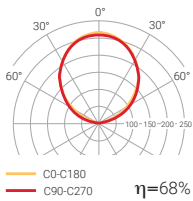
| | |
|------|--------------------|
| RG0 | 0 Exento de riesgo |
| RG1* | Bajo riesgo |
| RG2 | Riesgo moderado |
| RG3 | Riesgo alto |

*Tiempo inferior a 3 h.

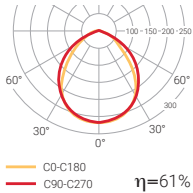
○ RAL9016
● RAL7001



Iluminación indirecta



Iluminación directa



| | W | K | LUMEN | COLOR | L(mm) | ⚖️ |
|---------|----------|------|----------|-------|-------|-----|
| LM4L3OB | 1x46,9W | 3000 | 6510 lm | ○ | 1125 | 3,3 |
| LM4L3OG | 1x46,9W | 3000 | 6510 lm | ● | 1125 | 3,3 |
| LM4L4OB | 1x46,9W | 4000 | 7000 lm | ○ | 1125 | 3,3 |
| LM4L4OG | 1x46,9W | 4000 | 7000 lm | ● | 1125 | 3,3 |
| LM4H3OB | 1x66,5W | 3000 | 9800 lm | ○ | 1125 | 3,3 |
| LM4H3OG | 1x66,5W | 3000 | 9800 lm | ● | 1125 | 3,3 |
| LM4H4OB | 1x66,5W | 4000 | 10500 lm | ○ | 1125 | 3,3 |
| LM4H4OG | 1x66,5W | 4000 | 10500 lm | ● | 1125 | 3,3 |
| LM6L3OB | 1x73,7W | 3000 | 10230 lm | ○ | 1685 | 4,9 |
| LM6L3OG | 1x73,7W | 3000 | 10230 lm | ● | 1685 | 4,9 |
| LM6L4OB | 1x73,7W | 4000 | 11000 lm | ○ | 1685 | 4,9 |
| LM6L4OG | 1x73,7W | 4000 | 11000 lm | ● | 1685 | 4,9 |
| LM6H3OB | 1x104,5W | 3000 | 15400 lm | ○ | 1685 | 4,9 |
| LM6H3OG | 1x104,5W | 3000 | 15400 lm | ● | 1685 | 4,9 |
| LM6H4OB | 1x104,5W | 4000 | 16500 lm | ○ | 1685 | 4,9 |
| LM6H4OG | 1x104,5W | 4000 | 16500 lm | ● | 1685 | 4,9 |



Compatible con **NormaLINK**

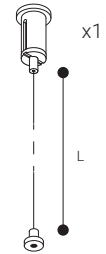
| | W | K | LUMEN | COLOR | L(mm) | ⚖️ |
|----------|----------|------|----------|-------|-------|-----|
| LM4L3DOB | 1x46,9W | 3000 | 6510 lm | ○ | 1125 | 3,3 |
| LM4L3DOG | 1x46,9W | 3000 | 6510 lm | ● | 1125 | 3,3 |
| LM4L4DOB | 1x46,9W | 4000 | 7000 lm | ○ | 1125 | 3,3 |
| LM4L4DOG | 1x46,9W | 4000 | 7000 lm | ● | 1125 | 3,3 |
| LM4H3DOB | 1x66,5W | 3000 | 9800 lm | ○ | 1125 | 3,3 |
| LM4H3DOG | 1x66,5W | 3000 | 9800 lm | ● | 1125 | 3,3 |
| LM4H4DOB | 1x66,5W | 4000 | 10500 lm | ○ | 1125 | 3,3 |
| LM4H4DOG | 1x66,5W | 4000 | 10500 lm | ● | 1125 | 3,3 |
| LM6L3DOB | 1x73,7W | 3000 | 10230 lm | ○ | 1685 | 4,9 |
| LM6L3DOG | 1x73,7W | 3000 | 10230 lm | ● | 1685 | 4,9 |
| LM6L4DOB | 1x73,7W | 4000 | 11000 lm | ○ | 1685 | 4,9 |
| LM6L4DOG | 1x73,7W | 4000 | 11000 lm | ● | 1685 | 4,9 |
| LM6H3DOB | 1x104,5W | 3000 | 15400 lm | ○ | 1685 | 4,9 |
| LM6H3DOG | 1x104,5W | 3000 | 15400 lm | ● | 1685 | 4,9 |
| LM6H4DOB | 1x104,5W | 4000 | 16500 lm | ○ | 1685 | 4,9 |
| LM6H4DOG | 1x104,5W | 4000 | 16500 lm | ● | 1685 | 4,9 |

Linnea y Linnea Mixto





ACCESORIOS

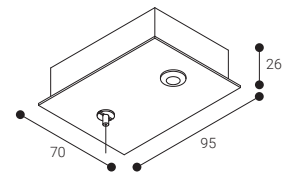
Accesorio de suspensión

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



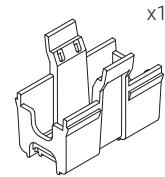
Caja de acometida y manguera

| | LONGITUD MANGUERA | COLOR |
|---|-------------------|-------|
| ETC1029B | 2 | ○ |
| ETC1029G | 2 | ● |
| ETC10294MB | 4 | ○ |
| ETC10294MG | 4 | ● |
|  ETC10295PB | 2 | ○ |
|  ETC10295PG | 2 | ● |
|  ETC10295P4MB | 4 | ○ |
|  ETC10295P4MG | 4 | ● |



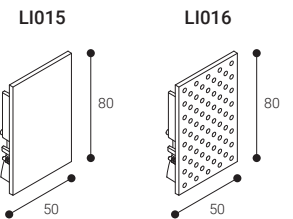
Accesorio de unión

| | COLOR |
|---|-------|
| LI014 | ○ |
|  LI0145P | ○ |



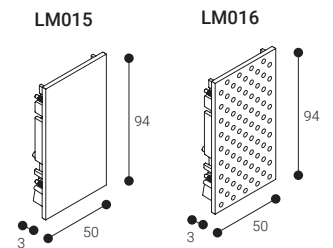
Tapa final Linnea

| | COLOR |
|--------|-------|
| LI015B | ○ |
| LI015G | ● |
| LI016B | ○ |
| LI016G | ● |



Tapa final Linnea Mixto

| | COLOR |
|--------|-------|
| LM015B | ○ |
| LM015G | ● |
| LM016B | ○ |
| LM016G | ● |



Tapa final versión empotrada

| | COLOR |
|--------|-------|
| LE016B | ○ |
| LE016G | ● |

