



# La nueva generación de iluminación con tubos LED PLT 4P de bajo consumo

## CorePro LED PLT 4P

CorePro LED PLT 4P integra una fuente de luz LED en un formato de fluorescente tradicional. Este producto es la solución ideal para la mejora de las aplicaciones de iluminación general. Satisface las necesidades de iluminación básicas, permite un ahorro energético considerable y es respetuoso con el medio ambiente

### Beneficios

- Gran eficiencia energética
- Fácil instalación
- Formato convencional para la adaptación a la luminaria existente
- Sin mercurio

### Características

- Coste operativo reducido gracias al menor consumo energético
- Menor coste de mantenimiento, ya que la vida útil es 2 o 3 veces superior en comparación con las lámparas convencionales
- Forma más rápida y sencilla de actualizar las luminarias existentes a la tecnología LED
- Producto y proceso de instalación completamente seguros

### Aplicaciones

- Aplicaciones para hostelería, tiendas, oficinas, industriales y domésticas

# CorePro LED PLT 4P

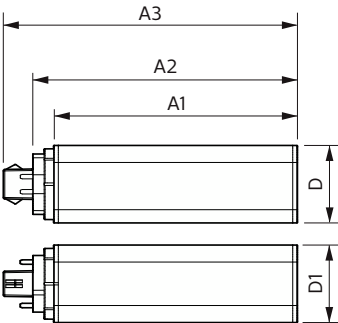
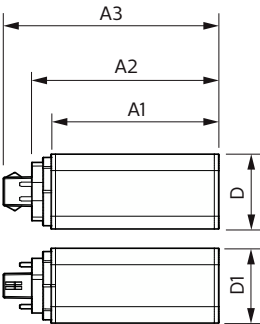
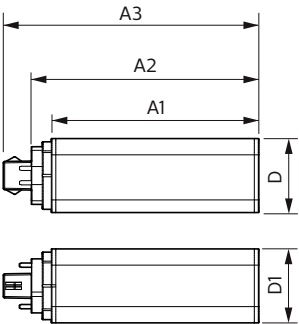
## Versions



LEDtube COR PLT 6 5W GX24Q2

LEDtube COR PLT 18 5W GX24Q4

## Plano de dimensiones



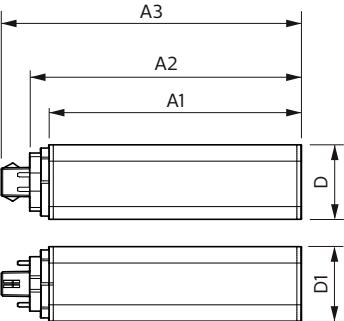
| Product                              | D1    | D2    | A1     | A2     | A3     |
|--------------------------------------|-------|-------|--------|--------|--------|
| CorePro LED PLT HF 9W 830 4P GX24q-3 | 42 mm | 42 mm | 115 mm | 127 mm | 142 mm |
| CorePro LED PLT HF 9W 840 4P GX24q-3 | 42 mm | 42 mm | 115 mm | 127 mm | 142 mm |

| Product                                | D1    | D2    | A1    | A2     | A3     |
|----------------------------------------|-------|-------|-------|--------|--------|
| CorePro LED PLT HF 6.5W 830 4P GX24q-2 | 42 mm | 42 mm | 93 mm | 103 mm | 119 mm |
| CorePro LED PLT HF 6.5W 840 4P GX24q-2 | 42 mm | 42 mm | 93 mm | 103 mm | 119 mm |

| Product                               | D1    | D2    | A1     | A2     | A3     |
|---------------------------------------|-------|-------|--------|--------|--------|
| CorePro LED PLT HF 15W 830 4P GX24q-3 | 42 mm | 42 mm | 129 mm | 141 mm | 156 mm |
| CorePro LED PLT HF 15W 840 4P GX24q-3 | 42 mm | 42 mm | 129 mm | 141 mm | 156 mm |

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Plano de dimensiones



| Product                                 | D1    | D2    | A1     | A2     | A3     |
|-----------------------------------------|-------|-------|--------|--------|--------|
| CorePro LED PLT HF 18.5W 830 4P GX24q-4 | 42 mm | 42 mm | 139 mm | 151 mm | 166 mm |
| CorePro LED PLT HF 18.5W 840 4P GX24q-4 | 42 mm | 42 mm | 139 mm | 151 mm | 166 mm |

| Información general                     |                |
|-----------------------------------------|----------------|
| Ciclo de encendido/apagado              | 200.000        |
| Vida útil nominal                       | 30.000 hora(s) |
| Datos técnicos de la luz                |                |
| Ángulo de haz (nom.)                    | 120 °          |
| Índice de reproducción cromática (IRC)  | 82             |
| LLMF al fin de vida útil nominal (nom.) | 70 %           |
| Operativos y eléctricos                 |                |
| Frecuencia de entrada                   | 20 K-80 K Hz   |
| Line Frequency                          | 20K-80K Hz     |
| Hora de inicio (nom.)                   | 0,5 s          |
| Controles y regulación                  |                |
| Regulable                               | No             |
| Mecánicos y de carcasa                  |                |
| Acabado de la bombilla                  | Mate           |
| Forma de la bombilla                    | PL-T           |
| Aprobación y aplicación                 |                |
| Rango de temperatura ambiente           | -20 °C a 35 °C |

Información general

| Order Code | Full Product Name                       | Base del casquillo |
|------------|-----------------------------------------|--------------------|
| 48784000   | CorePro LED PLT HF 15W 830 4P GX24q-3   | GX24q-3            |
| 48786400   | CorePro LED PLT HF 15W 840 4P GX24q-3   | GX24q-3            |
| 48776500   | CorePro LED PLT HF 6.5W 830 4P GX24q-2  | GX24q-2            |
| 48778900   | CorePro LED PLT HF 6.5W 840 4P GX24q-2  | GX24q-2            |
| 48780200   | CorePro LED PLT HF 9W 830 4P GX24q-3    | GX24q-3            |
| 48782600   | CorePro LED PLT HF 9W 840 4P GX24q-3    | GX24q-3            |
| 48788800   | CorePro LED PLT HF 18.5W 830 4P GX24q-4 | GX24q-4            |
| 48790100   | CorePro LED PLT HF 18.5W 840 4P GX24q-4 | GX24q-4            |

Datos técnicos de la luz

| Order Code | Full Product Name                      | Temperatura de color correlacionada (nom.) | Código de color | Flujo luminoso |
|------------|----------------------------------------|--------------------------------------------|-----------------|----------------|
| 48784000   | CorePro LED PLT HF 15W 830 4P GX24q-3  | 3000 K                                     | 830             | 1.620 lm       |
| 48786400   | CorePro LED PLT HF 15W 840 4P GX24q-3  | 4000 K                                     | 840             | 1.800 lm       |
| 48776500   | CorePro LED PLT HF 6.5W 830 4P GX24q-2 | 3000 K                                     | 830             | 720 lm         |
| 48778900   | CorePro LED PLT HF 6.5W 840 4P GX24q-2 | 4000 K                                     | 840             | 800 lm         |

| Order Code | Full Product Name                       | Temperatura de color correlacionada (nom.) | Código de color | Flujo luminoso |
|------------|-----------------------------------------|--------------------------------------------|-----------------|----------------|
| 48780200   | CorePro LED PLT HF 9W 830 4P GX24q-3    | 3000 K                                     | 830             | 990 lm         |
| 48782600   | CorePro LED PLT HF 9W 840 4P GX24q-3    | 4000 K                                     | 840             | 1.100 lm       |
| 48788800   | CorePro LED PLT HF 18.5W 830 4P GX24q-4 | 3000 K                                     | 830             | 2.100 lm       |
| 48790100   | CorePro LED PLT HF 18.5W 840 4P GX24q-4 | 4000 K                                     | 840             | 2.250 lm       |

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Operativos y eléctricos

| Order Code | Full Product Name                      | Consumo de energía |
|------------|----------------------------------------|--------------------|
| 48784000   | CorePro LED PLT HF 15W 830 4P GX24q-3  | 15 W               |
| 48786400   | CorePro LED PLT HF 15W 840 4P GX24q-3  | 15 W               |
| 48776500   | CorePro LED PLT HF 6.5W 830 4P GX24q-2 | 6,5 W              |
| 48778900   | CorePro LED PLT HF 6.5W 840 4P GX24q-2 | 6,5 W              |

| Order Code | Full Product Name                       | Consumo de energía |
|------------|-----------------------------------------|--------------------|
| 48780200   | CorePro LED PLT HF 9W 830 4P GX24q-3    | 9 W                |
| 48782600   | CorePro LED PLT HF 9W 840 4P GX24q-3    | 9 W                |
| 48788800   | CorePro LED PLT HF 18.5W 830 4P GX24q-4 | 18,5 W             |
| 48790100   | CorePro LED PLT HF 18.5W 840 4P GX24q-4 | 18,5 W             |

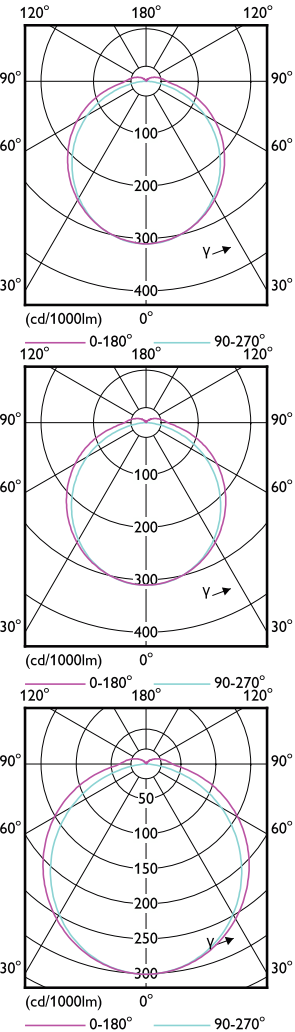
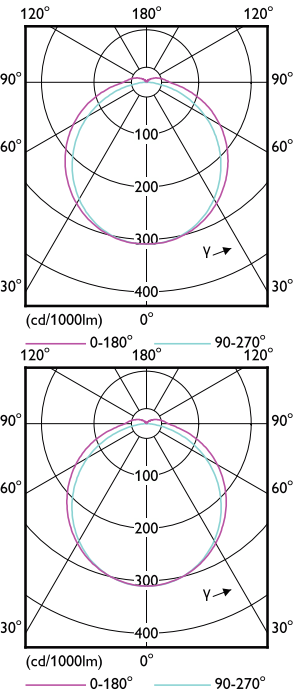
Temperatura

| Order Code | Full Product Name                      | Temperatura máxima (nom.) |
|------------|----------------------------------------|---------------------------|
| 48784000   | CorePro LED PLT HF 15W 830 4P GX24q-3  | 70 °C                     |
| 48786400   | CorePro LED PLT HF 15W 840 4P GX24q-3  | 70 °C                     |
| 48776500   | CorePro LED PLT HF 6.5W 830 4P GX24q-2 | 65 °C                     |
| 48778900   | CorePro LED PLT HF 6.5W 840 4P GX24q-2 | 65 °C                     |

| Order Code | Full Product Name                       | Temperatura máxima (nom.) |
|------------|-----------------------------------------|---------------------------|
| 48780200   | CorePro LED PLT HF 9W 830 4P GX24q-3    | 65 °C                     |
| 48782600   | CorePro LED PLT HF 9W 840 4P GX24q-3    | 65 °C                     |
| 48788800   | CorePro LED PLT HF 18.5W 830 4P GX24q-4 | 75 °C                     |
| 48790100   | CorePro LED PLT HF 18.5W 840 4P GX24q-4 | 75 °C                     |

Aprobación y aplicación

| Order Code | Full Product Name                       | Consumo energético kWh/<br>1000 h |
|------------|-----------------------------------------|-----------------------------------|
| 48784000   | CorePro LED PLT HF 15W 830 4P GX24q-3   | 15 kWh                            |
| 48786400   | CorePro LED PLT HF 15W 840 4P GX24q-3   | 15 kWh                            |
| 48776500   | CorePro LED PLT HF 6.5W 830 4P GX24q-2  | 7 kWh                             |
| 48778900   | CorePro LED PLT HF 6.5W 840 4P GX24q-2  | 7 kWh                             |
| 48780200   | CorePro LED PLT HF 9W 830 4P GX24q-3    | 9 kWh                             |
| 48782600   | CorePro LED PLT HF 9W 840 4P GX24q-3    | 9 kWh                             |
| 48788800   | CorePro LED PLT HF 18.5W 830 4P GX24q-4 | 19 kWh                            |
| 48790100   | CorePro LED PLT HF 18.5W 840 4P GX24q-4 | 19 kWh                            |



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