



## Panel fino Basic G4

- Familia de paneles LED Slim
- Versiones regulables DALI2 disponibles
- Eficiencia mejorada de hasta 130 lm/W
- Versiones con interruptor CCT integrado para selección de color (3000K-4000K) disponibles
- 4 niveles de potencia posibles (23/ 27/ 31/ 34 W)
- Reemplazo para luminarias convencionales de 4x18W o 2x36W
- Marco de techo empotrado y kit de módulo de superficie disponibles como accesorio
- Apto para aplicaciones empotradas y suspendidas



## Especificaciones

| Código artículo               | Descripción de artículo               | Equivalente a (W) | Potencia (W) | Lumen       | Eficacia (lm/W) | UGR  | CCT (K) | Peso Neto (kg/pc) |       |
|-------------------------------|---------------------------------------|-------------------|--------------|-------------|-----------------|------|---------|-------------------|-------|
| <b>On-Off</b>                 |                                       |                   |              |             |                 |      |         |                   |       |
| 542016014900                  | LEDPanelS-B4 Sq595-23/34W-830         | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 22 | 3000    | 2                 | €0,90 |
| 542016014700                  | LEDPanelS-B4 Sq595-23/34W-840         | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 22 | 4000    | 2                 | €0,90 |
| 542016014200                  | LEDPanelS-B4 Sq595-23/34W-830-U19     | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 19 | 3000    | 2                 | €0,90 |
| 542016015700                  | LEDPanelS-B4 Sq595-23/34W-840-U19     | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 19 | 4000    | 2                 | €0,90 |
| 542016015000                  | LEDPanelS-B4 Re295-23/34W-830         | TL 2x36W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 22 | 3000    | 2.1               | €0,90 |
| 542016014500                  | LEDPanelS-B4 Re295-23/34W-840         | TL 2x36W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 22 | 4000    | 2.1               | €0,90 |
| 542016014800                  | LEDPanelS-B4 Re295-23/34W-830-U19     | TL 2x36W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 19 | 3000    | 2.1               | €0,90 |
| 542016014600                  | LEDPanelS-B4 Re295-23/34W-840-U19     | TL 2x36W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 19 | 4000    | 2.1               | €0,90 |
| <b>On-Off/Interruptor CCT</b> |                                       |                   |              |             |                 |      |         |                   |       |
| 542016013800                  | LEDPanelS-B4 Sq595-23/34W-830/840     | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 22 | 3K/4K   | 2                 | €0,90 |
| 542016013400                  | LEDPanelS-B4 Sq595-23/34W-830/840-U19 | TL 4x18W          | 23 - 34      | 2990 - 4420 | 130             | ≤ 19 | 3K/4K   | 2                 | €0,90 |
| <b>DALI2</b>                  |                                       |                   |              |             |                 |      |         |                   |       |
| 542016014400                  | LEDPanelS-B4 Sq595-34W-DALI-830       | TL 4x18W          | 34           | 4420        | 130             | ≤ 22 | 3000    | 2                 | €0,90 |
| 542016015500                  | LEDPanelS-B4 Sq595-34W-DALI-840       | TL 4x18W          | 34           | 4420        | 130             | ≤ 22 | 4000    | 2                 | €0,90 |
| 542016014100                  | LEDPanelS-B4 Sq595-34W-DALI-830-U19   | TL 4x18W          | 34           | 4420        | 130             | ≤ 19 | 3000    | 2                 | €0,90 |
| 542016015300                  | LEDPanelS-B4 Sq595-34W-DALI-840-U19   | TL 4x18W          | 34           | 4420        | 130             | ≤ 19 | 4000    | 2                 | €0,90 |
| 542016013500                  | LEDPanelS-B4 Re295-34W-DALI-830       | TL 2x36W          | 34           | 4420        | 130             | ≤ 22 | 3000    | 2.1               | €0,90 |
| 542016013200                  | LEDPanelS-B4 Re295-34W-DALI-840       | TL 2x36W          | 34           | 4420        | 130             | ≤ 22 | 4000    | 2.1               | €0,90 |
| 542016013000                  | LEDPanelS-B4 Re295-34W-DALI-830-U19   | TL 2x36W          | 34           | 4420        | 130             | ≤ 19 | 3000    | 2.1               | €0,90 |
| 542016013300                  | LEDPanelS-B4 Re295-34W-DALI-840-U19   | TL 2x36W          | 34           | 4420        | 130             | ≤ 19 | 4000    | 2.1               | €0,90 |

| Especificaciones técnicas                       |                |
|-------------------------------------------------|----------------|
| Vida útil (L70)                                 | 70,000 h       |
| Vida útil (L80)                                 | 50,000 h       |
| Ciclos de encendido/apagado                     | 100,000        |
| Consistencia del color (SDCM)                   | 3              |
| Regulabilidad                                   | On-Off / DALI2 |
| Color de la carcasa                             | Blanco RAL9003 |
| Número RAL                                      | ○ 9003         |
| IRC                                             | > 80           |
| Grado de protección (IP)                        | IP40           |
| Grado de resistencia (IK)                       | IK03           |
| Clase de protección                             | II             |
| Grupo de riesgo (EN 62471)                      | RG0            |
| Controlador incluido                            | Sí             |
| Prueba de filamento                             | 650°C          |
| Tasa de fallo del controlador (con 5.000 horas) | < 1%           |
| Factor de potencia                              | > 0.9          |

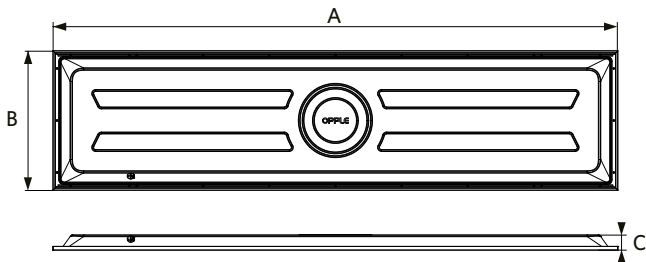
| Suministro eléctrico  |                              |
|-----------------------|------------------------------|
| Frecuencia            | 50 - 60 Hz                   |
| Voltaje AC            | 220 - 240 V                  |
| Voltaje de entrada CC | Ver anexo del catálogo       |
|                       | Especificaciones de conexión |

| Propiedades mecánicas  |              |
|------------------------|--------------|
| Material de la carcasa | Aluminio     |
| Material de cierre     | Poliestireno |

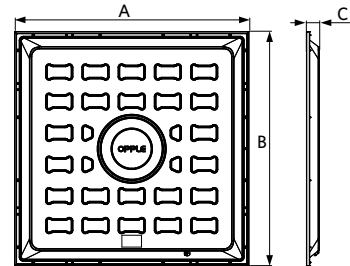
| Condiciones ambientales   |            |
|---------------------------|------------|
| Temperatura operativa     | -10 ~ 45°C |
| Temperatura de aplicación | 25°C       |
| Entorno de almacenamiento | -25 ~ 50°C |



## Esquema de dimensiones (mm)



| Type  | A    | B   | C  |
|-------|------|-----|----|
| Re295 | 1195 | 295 | 32 |



| Type  | A   | B   | C  |
|-------|-----|-----|----|
| Sq595 | 595 | 595 | 32 |
| Sq620 | 620 | 620 | 34 |

## Productos destacados

