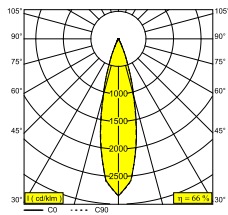
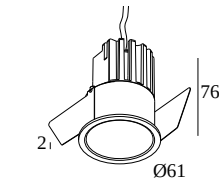




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- DISPONIBLE EN
- NEGRO 19423 9220 B
  - ALU CEPILLADO 19423 9220 BRA
  - ANTRACITA CEPILLADO 19423 9220 BRAT
  - BRONCE MARRÓN CEPILLADO 19423 9220 BRBB
  - COBRE CEPILLADO 19423 9220 BRCU
  - ORO CEPILLADO 19423 9220 BRG
  - BRONCE VIEJO CEPILLADO 19423 9220 BROB
  - CREMA 19423 9220 CR
  - FLEMISH BRONZE 19423 9220 FBR
  - FLEMISH GOLD 19423 9220 FG
  - BLANCO 19423 9220 W



[Ver en el sitio web](#)



| Información general                     |                                                         |
|-----------------------------------------|---------------------------------------------------------|
| UBICACIÓN                               | interior                                                |
| INSTALACIÓN                             | Techo Empotrado                                         |
| FORMA/TAMAÑO DE CORTE (MM)              | redondo - 56                                            |
| PROFUNDIDAD EMPOTRADA (MM)              | 80                                                      |
| GROSOR DE LA SUPERFICIE DE MONTAJE (MM) | min.5                                                   |
| PROTECCIÓN DE INGRESO                   | IP20                                                    |
| PESO (KG)                               | 0.2                                                     |
| CAPACIDAD DE AJUSTE                     | no ajustable                                            |
| INFORMACIÓN                             | REFLECTOR FL-25°<br>EXCL. LED POWER SUPPLY 350-500mA-DC |

| Información eléctrica    |                                                        |
|--------------------------|--------------------------------------------------------|
| CLASE                    | III                                                    |
| TIPO DE ATENUACIÓN       | dependiendo del tipo de fuente de alimentación externa |
| CLASIFICACIÓN ENERGÉTICA | E                                                      |
| CERTIFICADOS             | CB, ENEC, EPD, LCA                                     |

| Información de la fuente de luz         |                                                          |
|-----------------------------------------|----------------------------------------------------------|
| LIGHTSOURCE NAME                        | LED                                                      |
| FUENTE DE LUZ                           | LED array 5,8-8,6W / CRI>90 (R9: 60) / 2700K / 702-974lm |
| TM-30-15 VALUES                         | rf: 89 / Rg: 100                                         |
| SDCM                                    | SDCM1                                                    |
| GRUPO DE RIESGO                         | RG1                                                      |
| LM80                                    | L90B10 > 50000                                           |
| BEAMANGLE                               | 25°                                                      |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ) | 974lm // 8,6W // 113lm/W                                 |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)     | 646lm // 9,9W // 65lm/W                                  |

| Requisitos                          |  |
|-------------------------------------|--|
| LED POWER SUPPLY 350 / 500mA-DC DIM |  |

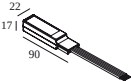
Para obtener instrucciones de instalación detalladas, consulte el manual : [19423\\_XXX0\\_HAND.pdf](#)

COMPATIBILIDAD CON TECHO

| Ceiling Type                                                                                                  | Mounting Kit |
|---------------------------------------------------------------------------------------------------------------|--------------|
|  System ceiling               | -            |
|  Plasterboard                 | -            |
|  Stucanet                     | -            |
|  Wood                         | -            |
|  Concrete                    | -            |
|  Concrete + plaster         | -            |
|  Lintel + plaster           | -            |
|  Hollow-core slab           | -            |
|  Hollow-core slab + plaster | -            |
|  Stretched ceiling          | -            |

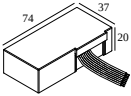
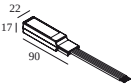
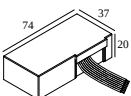
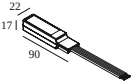
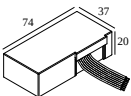
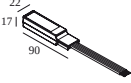
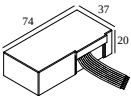
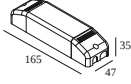
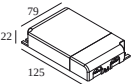
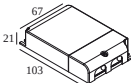
TERMINE SU ESPECIFICACIÓN

| Fuente de Alimentación LED                                                                                                                                                                                                                                                                                                                                                       | # de luminarias                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|
| <div> # de luminarias indica cuántos dispositivos se pueden conectar (min -&gt; max) a la fuente de alimentación. Los valores antes y después del ' ' corresponden respectivamente a la corriente de accionamiento mínima y máxima. Los valores entre paréntesis son aplicables a 110V.</div> | Corriente mín.   Corriente máx. |

|                                                                                    |                                                                          |                            |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|
|  | <b>300 48 350 ED1</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 | 2 <input type="checkbox"/> |
| Tipo de regulación: 1 a 10V                                                        |                                                                          |                            |
| Dimensión de corte (mm): 30                                                        |                                                                          |                            |

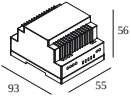
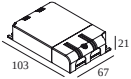
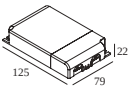
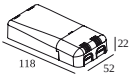
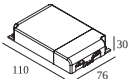
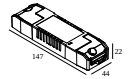
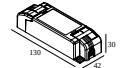
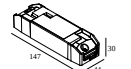
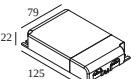
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|                                                                                    |                                                                          |             |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 48 350 ED5</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con DALI                                             |             |                          |
|                                                                                    | Dimensión de corte (mm): 45                                              |             |                          |
|    | <b>300 48 350 MDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: no dimerizable                                       |             |                          |
|                                                                                    | Dimensión de corte (mm): 30                                              |             |                          |
|    | <b>300 48 350 WDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: WDL = Regulable inalámbrico                          |             |                          |
|                                                                                    | Dimensión de corte (mm): 45                                              |             |                          |
|    | <b>300 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10V                                              |             |                          |
|                                                                                    | Dimensión de corte (mm): 30                                              |             |                          |
|  | <b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con DALI                                             |             |                          |
|                                                                                    | Dimensión de corte (mm): 45                                              |             |                          |
|  | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: no dimerizable                                       |             |                          |
|                                                                                    | Dimensión de corte (mm): 30                                              |             |                          |
|  | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: WDL = Regulable inalámbrico                          |             |                          |
|                                                                                    | Dimensión de corte (mm): 45                                              |             |                          |
|  | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                       | 2   2       | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con corte de fase o switch de presión                |             |                          |
|                                                                                    | Dimensión de corte (mm): 56                                              |             |                          |
|  | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                       | 4(4)   4(4) | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o DALI o switch de presión                  |             |                          |
|                                                                                    | Dimensión de corte (mm): 82                                              |             |                          |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                       | 3(2)   2(1) | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o switch de presión                         |             |                          |
|                                                                                    | Dimensión de corte (mm): 72                                              |             |                          |

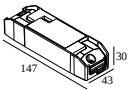
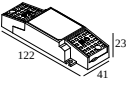
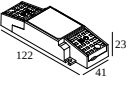
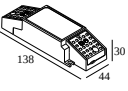
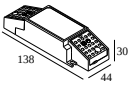
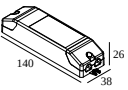
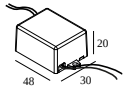
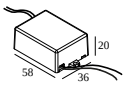
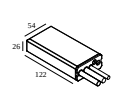
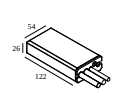
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|                                                                                    |                                                                          |                |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------|--------------------------|
|    | <b>300 90 67</b><br>LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 | 2   -          | <input type="checkbox"/> |
| Tipo de regulación: 1 a 10 V o DALI o switch de presion                            |                                                                          |                |                          |
|    | <b>300 90 68</b><br>LED POWER SUPPLY MULTI-POWER DIM5                    | 2(2)   2(1)    | <input type="checkbox"/> |
| Tipo de regulación: con DALI                                                       |                                                                          |                |                          |
| Dimensión de corte (mm): 72                                                        |                                                                          |                |                          |
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9                 | 2->6(6)   6(4) | <input type="checkbox"/> |
| Tipo de regulación: 1 a 10 V o DALI o switch de presion                            |                                                                          |                |                          |
| Dimensión de corte (mm): 84                                                        |                                                                          |                |                          |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7                   | 2(2)   2(1)    | <input type="checkbox"/> |
| Tipo de regulación: 1 a 10 V o switch de presión                                   |                                                                          |                |                          |
| Dimensión de corte (mm): 55                                                        |                                                                          |                |                          |
|  | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5              | 2(2)   2(1)    | <input type="checkbox"/> |
| Tipo de regulación: con DALI                                                       |                                                                          |                |                          |
| Dimensión de corte (mm): 55                                                        |                                                                          |                |                          |
|  | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV                     | 3->4   2->4    | <input type="checkbox"/> |
| Tipo de regulación: no dimerizable                                                 |                                                                          |                |                          |
| Dimensión de corte (mm): 90                                                        |                                                                          |                |                          |
|  | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER                        | 2   2          | <input type="checkbox"/> |
| Tipo de regulación: no dimerizable                                                 |                                                                          |                |                          |
| Dimensión de corte (mm): 50                                                        |                                                                          |                |                          |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1                   | 3   3          | <input type="checkbox"/> |
| Tipo de regulación: 1 a 10V                                                        |                                                                          |                |                          |
| Dimensión de corte (mm): 54                                                        |                                                                          |                |                          |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5                   | 3   3          | <input type="checkbox"/> |
| Tipo de regulación: con DALI                                                       |                                                                          |                |                          |
| Dimensión de corte (mm): 54                                                        |                                                                          |                |                          |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL                    | 4(4)   4(3)    | <input type="checkbox"/> |
| Tipo de regulación: WDL = Regulable inalámbrico                                    |                                                                          |                |                          |
| Dimensión de corte (mm): 84                                                        |                                                                          |                |                          |

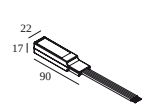
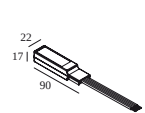
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|                                                                                    |                                                                      |       |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------|--------------------------|
|    | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL        | 3   3 | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> WDL = Regulable inalámbrico                             |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |       |                          |
|    | <b>21012 0258</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 | 1     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 50                                                 |                                                                      |       |                          |
|    | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 | 2->2  | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 50                                                 |                                                                      |       |                          |
|    | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 | 1     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 55                                                 |                                                                      |       |                          |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 | 2->3  | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 55                                                 |                                                                      |       |                          |
|  | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 | 2   2 | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 48                                                 |                                                                      |       |                          |
|  | <b>21012 0308</b><br>LED POWER SUPPLY 350mA / 7,35W DIM8             | 1     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 40                                                 |                                                                      |       |                          |
|  | <b>21012 0318</b><br>LED POWER SUPPLY 500mA / 10W DIM8               | 1     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 40                                                 |                                                                      |       |                          |
|  | <b>21012 0480</b><br>LED POWER SUPPLY 350mA-DC / 17W IP68            | 2(2)  | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> no dimerizable                                          |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 60                                                 |                                                                      |       |                          |
|  | <b>21012 0500</b><br>LED POWER SUPPLY 500mA-DC / 24W IP68            | 2(1)  | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> no dimerizable                                          |                                                                      |       |                          |
| <b>Dimensión de corte (mm):</b> 60                                                 |                                                                      |       |                          |

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|                                                                                  |                                                                                                                                                                         |                            |
|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
|  | <p><b><u>21032 0295</u></b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5</p> <p><b>Tipo de regulación: con DALI</b></p> <p><b>Dimensión de corte (mm): 30</b></p> | 2 <input type="checkbox"/> |
|  | <p><b><u>21032 0305</u></b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5</p> <p><b>Tipo de regulación: con DALI</b></p> <p><b>Dimensión de corte (mm): 30</b></p> | 2 <input type="checkbox"/> |

Notes: