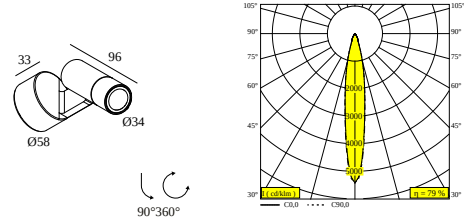




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REFERENCIA 29713 9310 PGR

DISPONIBLE EN  
ANTRACITA 29713 9310 N  
PINO VERDE 29713 9310 PGR



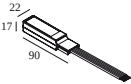
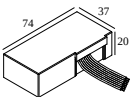
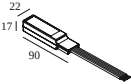
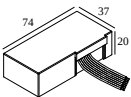
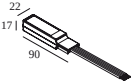
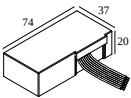
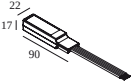
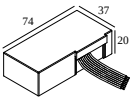
 [Ver en el sitio web](#)



|                                                 |                                                        |
|-------------------------------------------------|--------------------------------------------------------|
| Información general                             |                                                        |
| UBICACIÓN                                       | exterior                                               |
| INSTALACIÓN                                     | Suelo Al superficie,Pared Al superficie                |
| PROTECCIÓN DE INGRESO                           | IP65                                                   |
| PROTECCIÓN CONTRA EL IMPACTO MECÁNICO           | IK05                                                   |
| PESO (KG)                                       | 0.3                                                    |
| CAPACIDAD DE AJUSTE                             | 90° giratorio, 360° orientable                         |
| INFORMACIÓN                                     | LENS 10°<br>EXCL.LED POWER SUPPLY 350-900mA-DC         |
| Información eléctrica                           |                                                        |
| CLASE                                           | III                                                    |
| TIPO DE ATENUACIÓN                              | dependiendo del tipo de fuente de alimentación externa |
| CLASIFICACIÓN ENERGÉTICA                        | F                                                      |
| CERTIFICADOS                                    | CB, ENEC                                               |
| Información de la fuente de luz                 |                                                        |
| LIGHTSOURCE NAME                                | LED                                                    |
| FUENTE DE LUZ                                   | LED array 1-2,6W / CRI>90 (R9: 60) / 3000K / 131-295lm |
| TM-30-15 VALUES                                 | Rf: 91 / Rg: 101                                       |
| SDCM                                            | SDCM3                                                  |
| GRUPO DE RIESGO                                 | RG2                                                    |
| LM80                                            | L90B10 > 150000                                        |
| BEAMANGLE                                       | 10°                                                    |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ)         | 295lm // 2,6W // 113lm/W                               |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)             | 232lm // 3W // 78lm/W                                  |
| Requisitos                                      |                                                        |
| LED POWER SUPPLY 350 / 500 / 700 / 900mA-DC DIM |                                                        |

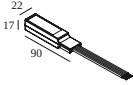
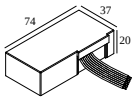
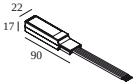
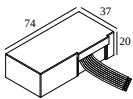
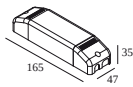
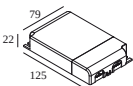
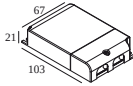
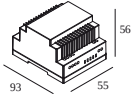
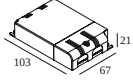
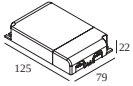
Para obtener instrucciones de instalación detalladas, consulte el manual : [29713\\_XXX0\\_HAND.pdf](#)

TERMINE SU ESPECIFICACIÓN

| Fuente de Alimentación LED                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                          |  | # de luminarias                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--|---------------------------------|
| <div><div></div><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></div> |                                                                                                          |  | Corriente mín.   Corriente máx. |
|                                                                                                                                                                                                                                                                                                                     | <div><div><b>300 48 350 ED1</b></div><div>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1</div></div> |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: 1 a 10V</div> <div>Dimensión de corte (mm): 30</div>                                                                                                                                                                                                                                                                                                                       |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                     | <div><div><b>300 48 350 ED5</b></div><div>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5</div></div> |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: con DALI</div> <div>Dimensión de corte (mm): 45</div>                                                                                                                                                                                                                                                                                                                      |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 350 MDL</b></div><div>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL</div></div>  |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: no dimerizable</div> <div>Dimensión de corte (mm): 30</div>                                                                                                                                                                                                                                                                                                                |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 350 WDL</b></div><div>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL</div></div>  |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: WDL = Regulable inalámbrico</div> <div>Dimensión de corte (mm): 45</div>                                                                                                                                                                                                                                                                                                   |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 500 ED1</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1</div></div> |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: 1 a 10V</div> <div>Dimensión de corte (mm): 30</div>                                                                                                                                                                                                                                                                                                                       |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 500 ED5</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5</div></div> |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: con DALI</div> <div>Dimensión de corte (mm): 45</div>                                                                                                                                                                                                                                                                                                                      |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 500 MDL</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL</div></div>  |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: no dimerizable</div> <div>Dimensión de corte (mm): 30</div>                                                                                                                                                                                                                                                                                                                |                                                                                                          |  |                                 |
|                                                                                                                                                                                                                                                                                                                   | <div><div><b>300 48 500 WDL</b></div><div>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL</div></div>  |  | 3->14 <input type="checkbox"/>  |
| <div>Tipo de regulación: WDL = Regulable inalámbrico</div> <div>Dimensión de corte (mm): 45</div>                                                                                                                                                                                                                                                                                                   |                                                                                                          |  |                                 |

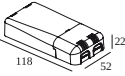
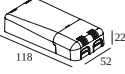
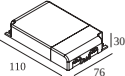
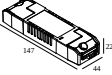
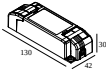
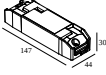
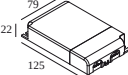
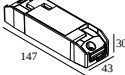
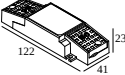
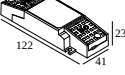
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|    | <b>300 48 700 ED1</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 | 3->14                                    | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10V                                              |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 30                                              |                                          |                          |
|    | <b>300 48 700 ED5</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 3->14                                    | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con DALI                                             |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 45                                              |                                          |                          |
|    | <b>300 48 700 MDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL  | 3->14                                    | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: no dimerizable                                       |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 30                                              |                                          |                          |
|    | <b>300 48 700 WDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL  | 3->14                                    | <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                       | 16   16   16                             | <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                       | 26(25)   25(25)   24(19)   22(15)        | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o DALI o switch de presion                  |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 82                                              |                                          |                          |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                       | 4->18(15)   17(10)   16(7)   8(6)   7(5) | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o switch de presión                         |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 72                                              |                                          |                          |
|  | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9    | 3->15   3->15                            | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o DALI o switch de presion                  |                                          |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                       | 2->17(15)   2->17(10)   2->15(7)   -     | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con DALI                                             |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 72                                              |                                          |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                    | 8->40(39)   40(28)   29(19)   -          | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10 V o DALI o switch de presion                  |                                          |                          |
|                                                                                    | Dimensión de corte (mm): 84                                              |                                          |                          |

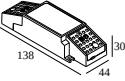
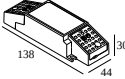
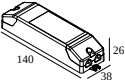
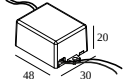
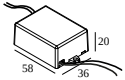
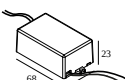
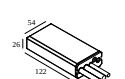
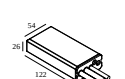
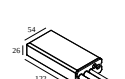
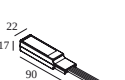
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|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br>Tipo de regulación: 1 a 10 V o switch de presión<br>Dimensión de corte (mm): 55       | 6->17(15)   2->14(10)   2->10(7)   2->7(5) | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br>Tipo de regulación: con DALI<br>Dimensión de corte (mm): 55                      | 4->17(15)   2->14(10)   2->9(7)   -        | <input type="checkbox"/> |
|    | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br>Tipo de regulación: no dimerizable<br>Dimensión de corte (mm): 90                       | 17->29   12->29   10->29   10->30   10->26 | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br>Tipo de regulación: no dimerizable<br>Dimensión de corte (mm): 50                          | 6->15   4->15   4->15   3->14              | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br>Tipo de regulación: 1 a 10V<br>Dimensión de corte (mm): 54                            | 4->19   4->19   4->17   4->15              | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br>Tipo de regulación: con DALI<br>Dimensión de corte (mm): 54                           | 4->19   4->19   4->18   4->14              | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br>Tipo de regulación: WDL = Regulable inalámbrico<br>Dimensión de corte (mm): 84         | 25(25)   25(25)   25(20)   22(14)          | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br>Tipo de regulación: WDL = Regulable inalámbrico<br>Dimensión de corte (mm): 54 | 4->19   4->19   4->17   4->14              | <input type="checkbox"/> |
|  | <b>21012 0258</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8<br>Tipo de regulación: con corte de fase<br>Dimensión de corte (mm): 50    | 7->10                                      | <input type="checkbox"/> |
|  | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8<br>Tipo de regulación: con corte de fase<br>Dimensión de corte (mm): 50    | 10->15   -   -   -                         | <input type="checkbox"/> |

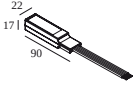
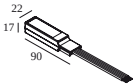
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|    | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br>6->10   6->9   - <input type="checkbox"/>            |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 55</b> |                                                                                                                              |
|    | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br>12->18   12->17   - <input type="checkbox"/>         |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 55</b> |                                                                                                                              |
|    | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br>3->15   3->14   3->9   3->7 <input type="checkbox"/> |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 48</b> |                                                                                                                              |
|    | <b>21012 0308</b><br>LED POWER SUPPLY 350mA / 7,35W DIM8<br>5->7 <input type="checkbox"/>                                    |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 40</b> |                                                                                                                              |
|  | <b>21012 0318</b><br>LED POWER SUPPLY 500mA / 10W DIM8<br>5->7 <input type="checkbox"/>                                      |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 40</b> |                                                                                                                              |
|  | <b>21012 0328</b><br>LED POWER SUPPLY 700mA / 15W DIM8<br>5->7 <input type="checkbox"/>                                      |
| <b>Tipo de regulación: con corte de fase</b><br><b>Dimensión de corte (mm): 40</b> |                                                                                                                              |
|  | <b>21012 0480</b><br>LED POWER SUPPLY 350mA-DC / 17W IP68<br>2->17(15) <input type="checkbox"/>                              |
| <b>Tipo de regulación: no dimerizable</b><br><b>Dimensión de corte (mm): 60</b>    |                                                                                                                              |
|  | <b>21012 0490</b><br>LED POWER SUPPLY 700mA-DC / 30W IP68<br>2->14(7) <input type="checkbox"/>                               |
| <b>Tipo de regulación: no dimerizable</b><br><b>Dimensión de corte (mm): 60</b>    |                                                                                                                              |
|  | <b>21012 0500</b><br>LED POWER SUPPLY 500mA-DC / 24W IP68<br>2->17(10) <input type="checkbox"/>                              |
| <b>Tipo de regulación: no dimerizable</b><br><b>Dimensión de corte (mm): 60</b>    |                                                                                                                              |
|  | <b>21032 0295</b><br>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br>3->15 <input type="checkbox"/>                    |
| <b>Tipo de regulación: con DALI</b><br><b>Dimensión de corte (mm): 30</b>          |                                                                                                                              |

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|----------------------------------------------------------------------------------|--------------------------|----------------------------------------------------|-------|--------------------------|
|  | <b><u>21032 0305</u></b> | LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 3->15 | <input type="checkbox"/> |
| <b>Tipo de regulación: con DALI</b>                                              |                          |                                                    |       |                          |
| <b>Dimensión de corte (mm): 30</b>                                               |                          |                                                    |       |                          |
|  | <b><u>21032 0315</u></b> | LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 3->14 | <input type="checkbox"/> |
| <b>Tipo de regulación: con DALI</b>                                              |                          |                                                    |       |                          |
| <b>Dimensión de corte (mm): 30</b>                                               |                          |                                                    |       |                          |

Notes: