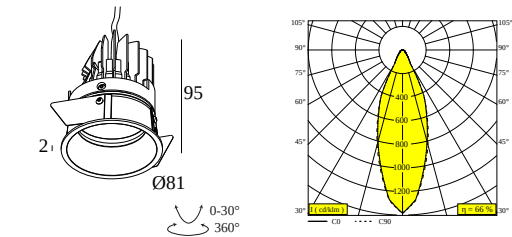




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- DISPONIBLE EN
- NEGRO 19435 9320 B
  - ALU CEPILLADO 19435 9320 BRA
  - ANTRACITA CEPILLADO 19435 9320 BRAT
  - BRONCE MARRÓN CEPILLADO 19435 9320 BRBB
  - COBRE CEPILLADO 19435 9320 BRCU
  - ORO CEPILLADO 19435 9320 BRG
  - BRONCE VIEJO CEPILLADO 19435 9320 BROB
  - CREMA 19435 9320 CR
  - FLEMISH BRONZE 19435 9320 FBR
  - FLEMISH GOLD 19435 9320 FG
  - ORO COLOREADO 19435 9320 GC
  - BLANCO 19435 9320 W



 [Ver en el sitio web](#)



| Información general                     |                                                        |
|-----------------------------------------|--------------------------------------------------------|
| UBICACIÓN                               | interior                                               |
| INSTALACIÓN                             | Techo Empotrado                                        |
| FORMA/TAMAÑO DE CORTE (MM)              | redondo - 76                                           |
| PROFUNDIDAD EMPOTRADA (MM)              | 100                                                    |
| GROSOR DE LA SUPERFICIE DE MONTAJE (MM) | min.5                                                  |
| PROTECCIÓN DE INGRESO                   | IP20                                                   |
| PESO (KG)                               | 0.3                                                    |
| CAPACIDAD DE AJUSTE                     | 0° to 30° giratorio, 360° orientable                   |
| INFORMACIÓN                             | REFLECTOR FL-33°<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 | D                                                      |
| 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: 52) / 3000K / 787-1089lm |
| TM-30-15 VALUES                         | rf: 90 / Rg: 99                                           |
| SDCM                                    | SDCM1                                                     |
| GRUPO DE RIESGO                         | RG1                                                       |
| LM80                                    | L90B10 > 50000                                            |
| BEAMANGLE                               | 33°                                                       |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ) | 1089lm // 8,6W // 127lm/W                                 |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)     | 723lm // 9,9W // 73lm/W                                   |

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

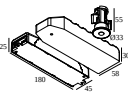
Para obtener instrucciones de instalación detalladas, consulte el manual : [19435\\_XXX0\\_HAND.pdf](#)

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

Batería de Emergencia

|                                                                                    |                                                                     |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------|
|  | <b>21032 0270 B</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B | <input type="checkbox"/> |
|                                                                                    | <b>Dimensión de corte (mm): 27</b>                                  |                          |
|                                                                                    | <b>21032 0270 W</b> EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W | <input type="checkbox"/> |

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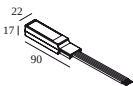
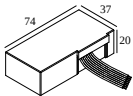
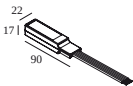
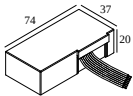
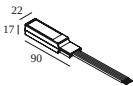
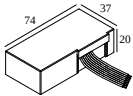
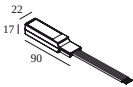
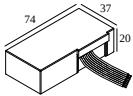
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Fuente de Alimentación LED

# de luminarias

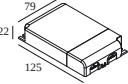
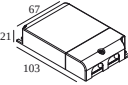
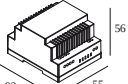
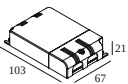
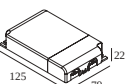
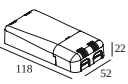
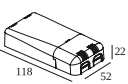
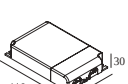
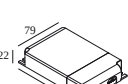
 # de luminarias indica cuántos dispositivos se pueden conectar (min -> max) a la fuente de alimentación. Los valores antes y después del '|' corresponden respectivamente a la corriente de accionamiento mínima y máxima. Los valores entre paréntesis son aplicables a 110V.

Corriente mín. | Corriente máx.

|                                                                                    |                                                                          |                            |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------|
|    | <b>300 48 350 ED1</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 | 1 <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: 1 a 10V                                              |                            |
|                                                                                    | Dimensión de corte (mm): 30                                              |                            |
|    | <b>300 48 350 ED5</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 1 <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  | 1 <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  | 1 <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 | 1 <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 | 1 <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  | 1 <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  | 1 <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: WDL = Regulable inalámbrico                          |                            |
|                                                                                    | Dimensión de corte (mm): 45                                              |                            |

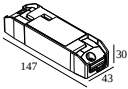
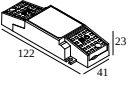
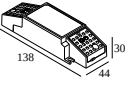
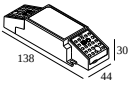
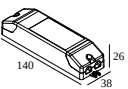
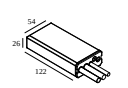
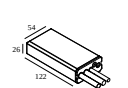
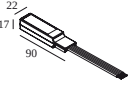
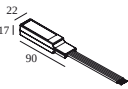
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|                                                                                    |                                                                       |                |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|--------------------------|
|    | <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 presion                            |                                                                       |                |                          |
| Dimensión de corte (mm): 82                                                        |                                                                       |                |                          |
|    | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                    | 2(1)   2(1)    | <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 | 2              | <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(2)   2(1)    | <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                 | 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> 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): 55                                                        |                                                                       |                |                          |
|  | <b>300 90 125</b> 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> LED POWER SUPPLY MULTI-POWER HV                     | 3->3   2->3    | <input type="checkbox"/> |
| Tipo de regulación: no dimerizable                                                 |                                                                       |                |                          |
| Dimensión de corte (mm): 90                                                        |                                                                       |                |                          |
|  | <b>21012 004W</b> LED POWER SUPPLY MULTI-POWER WDL                    | 3(3)   3(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 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 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                                                 |                                                                         |       |                          |
|  | <b>21032 0295</b><br>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con DALI                                                |                                                                         |       |                          |
| <b>Dimensión de corte (mm):</b> 30                                                 |                                                                         |       |                          |
|  | <b>21032 0305</b><br>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2     | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con DALI                                                |                                                                         |       |                          |
| <b>Dimensión de corte (mm):</b> 30                                                 |                                                                         |       |                          |

# DELTALIGHT

## DEEP RINGO OK LED 93033

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Notes: