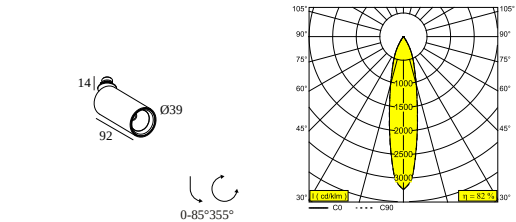




SPY 39 PLUG SOFT 93020

24179 9020 B

- DISPONIBLE EN
- NEGRO 24179 9020 B
  - ALU CEPILLADO 24179 9020 BRA
  - ANTRACITA CEPILLADO 24179 9020 BRAT
  - COBRE CEPILLADO 24179 9020 BRCU
  - ORO CEPILLADO 24179 9020 BRG
  - BRONCE VIEJO CEPILLADO 24179 9020 BROB
  - FLEMISH BRONZE 24179 9020 FBR
  - FLEMISH GOLD 24179 9020 FG
  - BLANCO COMPLETO 24179 9020 FW
  - ORO COLOREADO 24179 9020 GC
  - NEGRO PIANO 24179 9020 PB
  - BLANCO 24179 9020 W



[Ver en el sitio web](#)



| Información general        |                                                             |
|----------------------------|-------------------------------------------------------------|
| UBICACIÓN                  | interior                                                    |
| INSTALACIÓN                | Techo Semiempotrado                                         |
| FORMA/TAMAÑO DE CORTE (MM) | redondo - Ø KIT                                             |
| PROFUNDIDAD EMPOTRADA (MM) | 80                                                          |
| PROTECCIÓN DE INGRESO      | IP20                                                        |
| PESO (KG)                  | 0.4                                                         |
| CAPACIDAD DE AJUSTE        | 0° to 85° giratorio, 355° orientable                        |
| INFORMACIÓN                | REFLECTOR FL-20°<br>EXCL.DIMMABLE LED POWER SUPPLY 350mA-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 6W / CRI>90 (R9: 50) / 3000K-1800K / 623lm |
| TM-30-15 VALUES                         | rf: 90 / Rg: 99                                      |
| SDCM                                    | SDCM2                                                |
| GRUPO DE RIESGO                         | RG1                                                  |
| LM80                                    | L90B10 > 50000                                       |
| BEAMANGLE                               | 20°                                                  |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ) | 623lm // 6W // 105lm/W                               |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)     | 508lm // 6,9W // 74lm/W                              |

| Requisitos                    |  |
|-------------------------------|--|
| SPY 39 TUBE                   |  |
| MOUNTING KIT PLUG O.F.A.      |  |
| LED POWER SUPPLY 350mA-DC DIM |  |

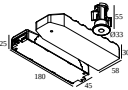
Para obtener instrucciones de instalación detalladas, consulte el manual : [24179\\_XXX0\\_HAND.pdf](#)

COMPATIBILIDAD CON TECHO

| Ceiling Type                                                                                                | Mounting Kit                                                                                                            |          |
|-------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------|
|  Plasterboard               |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  Concrete + plaster         |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  Lintel + plaster           |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  Hollow-core slab + plaster |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |

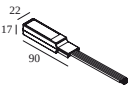
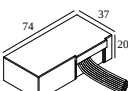
TERMINE SU ESPECIFICACIÓN

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"/> |

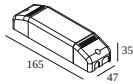
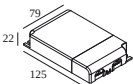
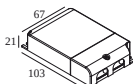
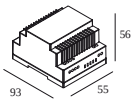
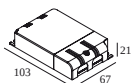
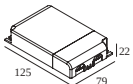
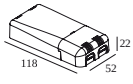
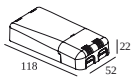
Fuente de Alimentación LED

# de luminarias

|                                                                                                                                                                                                                                                                                                                                                                              |                                                                          |                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|---------------------------------|
| <p> # 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.</p> |                                                                          | 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"/>      |
|                                                                                                                                                                                                                                                                                                                                                                              | <b>Tipo de regulación: 1 a 10V</b>                                       |                                 |
|                                                                                                                                                                                                                                                                                                                                                                              | <b>Dimensión de corte (mm): 30</b>                                       |                                 |
|                                                                                                                                                                                                                                                                                            | <b>300 48 350 ED5</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2 <input type="checkbox"/>      |
|                                                                                                                                                                                                                                                                                                                                                                              | <b>Tipo de regulación: con DALI</b>                                      |                                 |
|                                                                                                                                                                                                                                                                                                                                                                              | <b>Dimensión de corte (mm): 45</b>                                       |                                 |

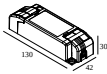
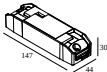
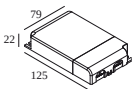
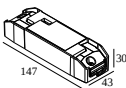
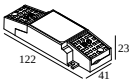
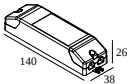
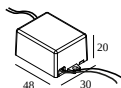
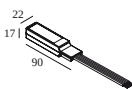
SPY 39 PLUG SOFT 93020

24179 9020 B

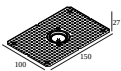
|                                                                                    |                                                                         |         |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------|--------------------------|
|    | <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 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                      | 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)    | <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                      | 3(2)    | <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)    | <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) | <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                     | 2(2)    | <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)    | <input type="checkbox"/> |
|                                                                                    | Tipo de regulación: con DALI                                            |         |                          |
|                                                                                    | Dimensión de corte (mm): 55                                             |         |                          |

SPY 39 PLUG SOFT 93020

24179 9020 B

|                                                                                    |                                                                      |      |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|    | <b>21012 0021</b> LED POWER SUPPLY MULTI POWER DIM1                  | 3    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> 1 a 10V                                                 |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|    | <b>21012 0035</b> LED POWER SUPPLY MULTI POWER DIM5                  | 3    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con DALI                                                |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|    | <b>21012 004W</b> LED POWER SUPPLY MULTI-POWER WDL                   | 4(4) | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> WDL = Regulable inalámbrico                             |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 84                                                 |                                                                      |      |                          |
|    | <b>21012 005W</b> LED POWER SUPPLY MULTI-POWER COMPACT WDL           | 3    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> WDL = Regulable inalámbrico                             |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|  | <b>21012 0268</b> 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 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8    | 2    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 48                                                 |                                                                      |      |                          |
|  | <b>21012 0308</b> 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>21032 0295</b> 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                                                 |                                                                      |      |                          |

Mounting Kit

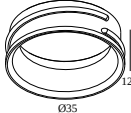
|                                                                                    |                                            |                          |
|------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
|  | <b>24144 0060</b> MOUNTING KIT PLUG O.F.A. | <input type="checkbox"/> |
| <b>Dimensión de corte (mm):</b> 62 (CONCRETE: 102)                                 |                                            |                          |

# DELTALIGHT

## SPY 39 PLUG SOFT 93020

24179 9020 B

### Termina tu producto

|                                                                                    |                              |                 |                          |
|------------------------------------------------------------------------------------|------------------------------|-----------------|--------------------------|
|    | <b><u>24144 0010 B</u></b>   | SPY 39 TUBE B   | <input type="checkbox"/> |
|                                                                                    | <b><u>24144 0010 FBR</u></b> | SPY 39 TUBE FBR | <input type="checkbox"/> |
|                                                                                    | <b><u>24144 0010 FG</u></b>  | SPY 39 TUBE FG  | <input type="checkbox"/> |
|                                                                                    | <b><u>24144 0010 GC</u></b>  | SPY 39 TUBE GC  | <input type="checkbox"/> |
|                                                                                    | <b><u>24144 0010 W</u></b>   | SPY 39 TUBE W   | <input type="checkbox"/> |
|  | <b><u>24144 0070</u></b>     | SPY 39 TUBE SBL | <input type="checkbox"/> |

Notes: