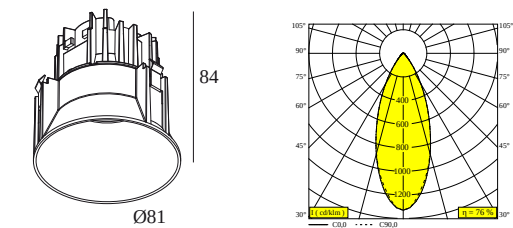




DEEP RINGO TRIMLESS SOFT  
93045

19436 9030 B

- DISPONIBLE EN
- NEGRO 19436 9030 B
  - ALU CEPILLADO 19436 9030 BRA
  - ANTRACITA CEPILLADO 19436 9030 BRAT
  - BRONCE MARRÓN CEPILLADO 19436 9030 BRBB
  - COBRE CEPILLADO 19436 9030 BRCU
  - ORO CEPILLADO 19436 9030 BRG
  - BRONCE VIEJO CEPILLADO 19436 9030 BROB
  - CREMA 19436 9030 CR
  - FLEMISH BRONZE 19436 9030 FBR
  - FLEMISH GOLD 19436 9030 FG
  - ORO COLOREADO 19436 9030 GC
  - NEGRO PIANO 19436 9030 PB
  - BLANCO 19436 9030 W



[Ver en el sitio web](#)



| Información general        |                                                              |
|----------------------------|--------------------------------------------------------------|
| UBICACIÓN                  | interior                                                     |
| INSTALACIÓN                | Techo Empotrado                                              |
| FORMA/TAMAÑO DE CORTE (MM) | redondo - Ø KIT                                              |
| PROFUNDIDAD EMPOTRADA (MM) | 95                                                           |
| PROTECCIÓN DE INGRESO      | IP20                                                         |
| PESO (KG)                  | 0.2                                                          |
| CAPACIDAD DE AJUSTE        | no ajustable                                                 |
| INFORMACIÓN                | REFLECTOR WFL-45°<br>EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC |

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

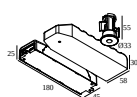
| Información de la fuente de luz         |                                                          |
|-----------------------------------------|----------------------------------------------------------|
| LIGHTSOURCE NAME                        | LED                                                      |
| FUENTE DE LUZ                           | LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm |
| SDCM                                    | SDCM2                                                    |
| GRUPO DE RIESGO                         | RG1                                                      |
| LM80                                    | L90B10 > 50000                                           |
| BEAMANGLE                               | 45°                                                      |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ) | 1038lm // 10,2W // 109lm/W                               |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)     | 792lm // 11,7W // 68lm/W                                 |

| Requisitos                             |  |
|----------------------------------------|--|
| LED POWER SUPPLY 500mA-DC DIM (Remote) |  |
| MOUNTING KIT R82 TRIMLESS O.F.A.       |  |
| MOUNTING KIT AIR 101                   |  |

Para obtener instrucciones de instalación detalladas, consulte el manual : **19436\_XXX0\_HAND.pdf**

| Ceiling Type                                                                       | Mounting Kit                             |                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | <b>System ceiling</b>                    |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.      |
|    | <b>Plasterboard</b>                      |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.      |
|    | <b>Stucanet</b>                          |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.      |
|    | <b>Concrete + plaster</b>                |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.      |
|   | <b>Lintel + plaster</b>                  |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.    |
|  | <b>Hollow-core slab + plaster</b>        |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.  |
|  | <b>Ventilation in plasterboard</b>       |  29810 0050 - MOUNTING KIT NO AIR 101           |
|                                                                                    |                                          |  29810 0100 - MOUNTING KIT SIDE AIR ONLY 1      |
|                                                                                    |                                          |  29810 0010 - MOUNTING KIT SIDE AIR 101         |
|  | <b>Ventilation in concrete + plaster</b> |  29810 0210 - MOUNTING KIT TOP AIR 101          |
|                                                                                    |                                          |  29810 0200 - MOUNTING KIT TOP AIR ONLY 1       |
|                                                                                    |                                          |  29810 0050 - MOUNTING KIT NO AIR 101           |
|  | <b>Cold stretched ceiling</b>            |  15212 0070 - MOUNTING KIT R82 TRIMLESS CSC     |
|  | <b>Warm stretched ceiling</b>            |  15212 0150 - MOUNTING KIT R82 TRIMLESS WSC     |

## Batería de Emergencia



**21032 0270 B** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

**Dimensión de corte (mm): 27**

7

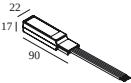
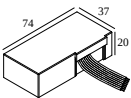
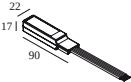
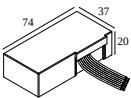
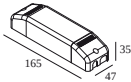
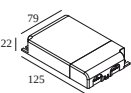
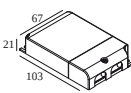
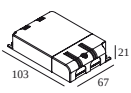
# DELTALIGHT

## DEEP RINGO TRIMLESS SOFT 93045

19436 9030 B

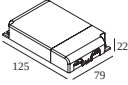
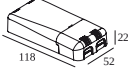
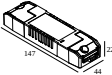
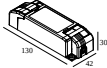
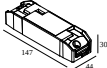
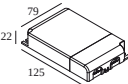
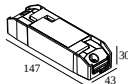
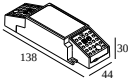
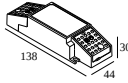
**21032 0270 W** EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

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| 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></div><div><b>300 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1</div></div>                                                                                                                                                                                                           | <div>Tipo de regulación: 1 a 10V</div> <div>Dimensión de corte (mm): 30</div>                               | 2 <input type="checkbox"/>      |
| <div><div></div><div><b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5</div></div>                                                                                                                                                                                                           | <div>Tipo de regulación: con DALI</div> <div>Dimensión de corte (mm): 45</div>                              | 2 <input type="checkbox"/>      |
| <div><div></div><div><b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL</div></div>                                                                                                                                                                                                          | <div>Tipo de regulación: no dimerizable</div> <div>Dimensión de corte (mm): 30</div>                        | 2 <input type="checkbox"/>      |
| <div><div></div><div><b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL</div></div>                                                                                                                                                                                                          | <div>Tipo de regulación: WDL = Regulable inalámbrico</div> <div>Dimensión de corte (mm): 45</div>           | 2 <input type="checkbox"/>      |
| <div><div></div><div><b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6</div></div>                                                                                                                                                                                                                               | <div>Tipo de regulación: con corte de fase o switch de presión</div> <div>Dimensión de corte (mm): 56</div> | 2 <input type="checkbox"/>      |
| <div><div></div><div><b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9</div></div>                                                                                                                                                                                                                               | <div>Tipo de regulación: 1 a 10 V o DALI o switch de presion</div> <div>Dimensión de corte (mm): 82</div>   | 3(3) <input type="checkbox"/>   |
| <div><div></div><div><b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7</div></div>                                                                                                                                                                                                                               | <div>Tipo de regulación: 1 a 10 V o switch de presión</div> <div>Dimensión de corte (mm): 72</div>          | 2(1) <input type="checkbox"/>   |
| <div><div></div><div><b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5</div></div>                                                                                                                                                                                                                               | <div>Tipo de regulación: con DALI</div> <div>Dimensión de corte (mm): 72</div>                              | 2(1) <input type="checkbox"/>   |

DEEP RINGO TRIMLESS SOFT 93045

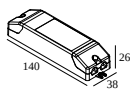
19436 9030 B

|                                                                                    |                                                                      |      |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9             | 5(3) | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> 1 a 10 V o DALI o switch de presion                     |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 84                                                 |                                                                      |      |                          |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7               | 1(1) | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> 1 a 10 V o switch de presión                            |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 55                                                 |                                                                      |      |                          |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5          | 1(1) | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con DALI                                                |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 55                                                 |                                                                      |      |                          |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER                    | 2    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> no dimerizable                                          |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 50                                                 |                                                                      |      |                          |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1               | 2    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> 1 a 10V                                                 |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5               | 2    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con DALI                                                |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL                | 3(3) | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> WDL = Regulable inalámbrico                             |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 84                                                 |                                                                      |      |                          |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL        | 2    | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> WDL = Regulable inalámbrico                             |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 54                                                 |                                                                      |      |                          |
|  | <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->2 | <input type="checkbox"/> |
| <b>Tipo de regulación:</b> con corte de fase                                       |                                                                      |      |                          |
| <b>Dimensión de corte (mm):</b> 55                                                 |                                                                      |      |                          |

# DELTALIGHT

## DEEP RINGO TRIMLESS SOFT 93045

19436 9030 B

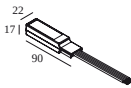


**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

1 ☐

Tipo de regulación: con corte de fase

Dimensión de corte (mm): 48



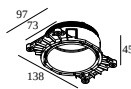
**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2 ☐

Tipo de regulación: con DALI

Dimensión de corte (mm): 30

### Mounting Kit

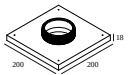


**15212 2000** MOUNTING KIT R82 TRIMLESS O.F.A.

☐

Dimensión de corte (mm): 105

### Mounting Kit techo tensado



**15212 0070** MOUNTING KIT R82 TRIMLESS CSC

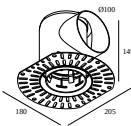
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**15212 0150** MOUNTING KIT R82 TRIMLESS WSC

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### Juegos de montaje - side air + light



**29810 0010** MOUNTING KIT SIDE AIR 101

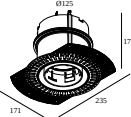
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Dimensión de corte (mm): 168

DEEP RINGO TRIMLESS SOFT 93045

19436 9030 B

Juegos de montaje - top air + light

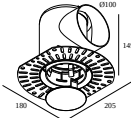


**29810 0210** MOUNTING KIT TOP AIR 101

Dimensión de corte (mm): 135

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Juegos de montaje - side air only

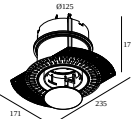


**29810 0100** MOUNTING KIT SIDE AIR ONLY 1

Dimensión de corte (mm): 168

☐

Juegos de montaje - top air only



**29810 0200** MOUNTING KIT TOP AIR ONLY 1

Dimensión de corte (mm): 135

☐

Juegos de montaje - no air



**29810 0050** MOUNTING KIT NO AIR 101

Dimensión de corte (mm): 168

☐

Notes: