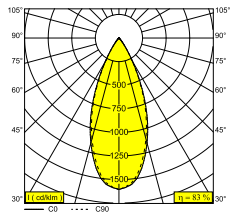
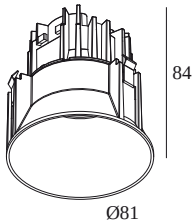


DEEP RINGO TRIMLESS HE 93040

REFERENCIA 19441 9330 FBR

DISPONIBLE EN  
**NEGRO** 19441 9330 B  
**ALU CEPILLADO** 19441 9330 BRA  
**ANTRACITA CEPILLADO** 19441 9330 BRAT  
**BRONCE MARRÓN CEPILLADO** 19441 9330 BRBB  
**COBRE CEPILLADO** 19441 9330 BRCU  
**ORO CEPILLADO** 19441 9330 BRG  
**BRONCE VIEJO CEPILLADO** 19441 9330 BROB  
**CREMA** 19441 9330 CR  
**FLEMISH BRONZE** 19441 9330 FBR  
**FLEMISH GOLD** 19441 9330 FG  
**ORO COLOREADO** 19441 9330 GC  
**NEGRO PIANO** 19441 9330 PB  
**BLANCO** 19441 9330 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      | IP23/20                                        |
| PESO (KG)                  | 0.3                                            |
| CAPACIDAD DE AJUSTE        | no ajustable                                   |
| INFORMACIÓN                | LENS WFL-40°<br>EXCL.LED POWER SUPPLY 350mA-DC |

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

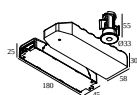
| Información de la fuente de luz         |                                                |
|-----------------------------------------|------------------------------------------------|
| LIGHTSOURCE NAME                        | LED                                            |
| FUENTE DE LUZ                           | LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm |
| SDCM                                    | SDCM2                                          |
| GRUPO DE RIESGO                         | RG1                                            |
| LM80                                    | L90B10 > 50000                                 |
| BEAMANGLE                               | 40°                                            |
| INFORMACIÓN TÉCNICA LED (FUENTE DE LUZ) | 945lm // 6W // 157lm/W                         |
| INFORMACIÓN TÉCNICA LED (LUMINARIA)     | 768lm // 6,9W // 111lm/W                       |

| Observaciones             |  |
|---------------------------|--|
| High Efficacy : > 100lm/W |  |

| Requisitos                             |  |
|----------------------------------------|--|
| MOUNTING KIT R82 TRIMLESS O.F.A.       |  |
| MOUNTING KIT AIR 101                   |  |
| LED POWER SUPPLY 350mA-DC DIM (Remote) |  |

Para obtener instrucciones de instalación detalladas, consulte el manual : **19441\_XXX0\_HAND.pdf**

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



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

**Dimensión de corte (mm): 27**

7

# DELTALIGHT

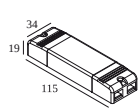
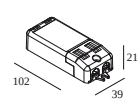
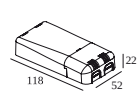
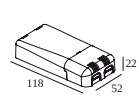
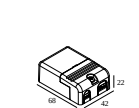
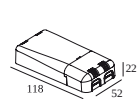
## DEEP RINGO TRIMLESS HE 93040

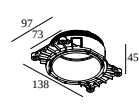
19441 9330 FBR

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

☐

| 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. |

|                                                                                    |                                                        |         |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------|---------|--------------------------|
|    | <b>300 90 91</b> LED POWER SUPPLY 350mA-DC / 15W       | 2(1)    | <input type="checkbox"/> |
| Tipo de regulación: no dimerizable                                                 |                                                        |         |                          |
| Dimensión de corte (mm): 40                                                        |                                                        |         |                          |
|    | <b>300 90 110</b> LED POWER SUPPLY 350mA-DC / 10W DIM8 | 1       | <input type="checkbox"/> |
| Tipo de regulación: con corte de fase                                              |                                                        |         |                          |
| Dimensión de corte (mm): 42                                                        |                                                        |         |                          |
|  | <b>300 90 116</b> LED POWER SUPPLY 350mA-DC / 18W DIM8 | 2->2    | <input type="checkbox"/> |
| Tipo de regulación: con corte de fase                                              |                                                        |         |                          |
| Dimensión de corte (mm): 55                                                        |                                                        |         |                          |
|  | <b>21012 0515</b> LED POWER SUPPLY MULTI POWER DIM5    | 1(1)    | <input type="checkbox"/> |
| Tipo de regulación: con DALI                                                       |                                                        |         |                          |
| Dimensión de corte (mm): 55                                                        |                                                        |         |                          |
|  | <b>21012 0520</b> LED POWER SUPPLY 350mA-DC / 8W       | 1(0)    | <input type="checkbox"/> |
| Tipo de regulación: no dimerizable                                                 |                                                        |         |                          |
| Dimensión de corte (mm): 47                                                        |                                                        |         |                          |
|  | <b>21012 0575</b> LED POWER SUPPLY MULTI POWER DIM5    | 2->3(2) | <input type="checkbox"/> |
| Tipo de regulación: con DALI                                                       |                                                        |         |                          |
| Dimensión de corte (mm): 55                                                        |                                                        |         |                          |

| Mounting Kit                                                                       |                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------|
|  | <b>15212 2000</b> MOUNTING KIT R82 TRIMLESS O.F.A. |
| Dimensión de corte (mm): 105                                                       |                                                    |

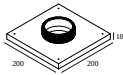
☐

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 93040

19441 9330 FBR

### Mounting Kit techo tensado



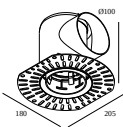
**15212 0070** MOUNTING KIT R82 TRIMLESS CSC

☐

**15212 0150** MOUNTING KIT R82 TRIMLESS WSC

☐

### Juegos de montaje - side air + light

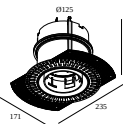


**29810 0010** MOUNTING KIT SIDE AIR 101

Dimensión de corte (mm): 168

☐

### Juegos de montaje - top air + light

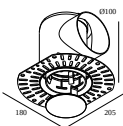


**29810 0210** MOUNTING KIT TOP AIR 101

Dimensión de corte (mm): 135

☐

### Juegos de montaje - side air only

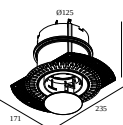


**29810 0100** MOUNTING KIT SIDE AIR ONLY 1

Dimensión de corte (mm): 168

☐

### Juegos de montaje - top air only



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

Dimensión de corte (mm): 135

☐

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 93040

19441 9330 FBR

### Juegos de montaje - no air



**29810 0050** MOUNTING KIT NO AIR 101



**Dimensión de corte (mm): 168**

Notes: