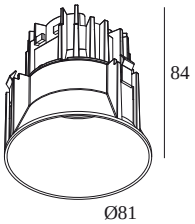
DELTALIGHT

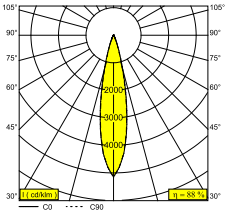


# DEEP RINGO TRIMLESS HE 93020

**RIFERIMENTO PRODOTTO** 19441 9320 CR

DISPONIBILE IN
**NERO** 19441 9320 B
**ALU SPAZZOLATO** 19441 9320 BRA
**ANTRACITE SPAZZOLATO** 19441 9320 BRAT
**BRONZO MARRONE SPAZZOLATO** 19441 9320 BRBB
**RAME SPAZZOLATO** 19441 9320 BRCU
**ORO SPAZZOLATO** 19441 9320 BRG
**BRONZO VECCHIO SPAZZOLATO** 19441 9320 BROB
**CREMA** 19441 9320 CR
**FLEMISH BRONZE** 19441 9320 FBR
**FLEMISH GOLD** 19441 9320 FG
**ORO COLORATO** 19441 9320 GC
**NERO PIANOFORTE** 19441 9320 PB
**BIANCO** 19441 9320 W




Visualizza sul sito web

| Informazioni generali | |
|---|---|
| **AMBIENTE** | indoor |
| **IP** | Soffitto Incasso |
| **DIMENSIONE DEL FORO (MM)** | rotondo - Ø KIT |
| **PROFONDITÀ DI INCASSO (MM)** | 95 |
| **PROTEZIONE DELL'INGRESSO** | IP23/20 |
| **PESO (KG)** | 0.3 |
| **ORIENTABILITÀ** | non regolabile |
| **INFORMAZIONI** | LENS FL-20°<br>EXCL.LED POWER SUPPLY 350mA-DC |

| Informazioni elettriche | |
|---|---|
| **CLASSE DI ISOLAMENTO** | III |
| **TIPO DI DIMMERAZIONE** | a seconda del tipo di alimentazione esterna |
| **CLASSE ENERGETICA** | D |
| **CERTIFICATI** | EPD, LCA |

| Informazioni sulla Sorgente luminosa | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **SORGENTE LUMINOSA** | LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm |
| **SDMC** | SDCM2 |
| **GRUPPO DI RISCHIO** | RG1 |
| **LM80** | L90B10 > 50000 |
| **BEAMANGLE** | 20° |
| **SPECIFICHE TECNICHE (SORGENTE LUMINOSA)** | 945lm // 6W // 157lm/W |
| **SPECIFICHE TECNICHE (APPARECCHIO DI ILLUMINAZIONE)** | 808lm // 6,9W // 117lm/W |

**Note**

High Efficacy : > 100lm/W

**Requisiti**

MOUNTING KIT R82 TRIMLESS O.F.A.
MOUNTING KIT AIR 101

DELTALIGHT

# DEEP RINGO TRIMLESS HE 93020

19441 9320 CR

LED POWER SUPPLY 350mA-DC DIM (Remote)

Per istruzioni di installazione dettagliate, consultare il manuale : **19441_XXX0_HAND.pdf**

## COMPATIBILITÀ DEL SOFFITTO

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

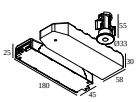
DELTALIGHT

# DEEP RINGO TRIMLESS HE 93020

19441 9320 CR

## CONCLUDI CONFIGURAZIONE

### Kit di emergenza




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

**Dimensione del foro (mm): 27**

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

# DEEP RINGO TRIMLESS HE 93020

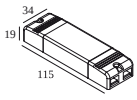
19441 9320 CR

## Alimentatore per led

## # apparecchi

# apparecchi indica quanti dispositivi possono essere collegati (min -> max) all'alimentatore. I valori prima e dopo il '|' corrispondono rispettivamente alla corrente di pilotaggio minima e massima. I valori tra parentesi si applicano a 110V.

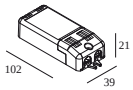
**Corrente min. | Corrente max.**




**300 90 91** LED POWER SUPPLY 350mA-DC / 15W — 2(1)

**Tipo di regolazione: non dimmerabile**

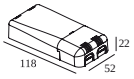
**Dimensione del foro (mm): 40**




**300 90 110** LED POWER SUPPLY 350mA-DC / 10W DIM8 — 1

**Tipo di regolazione: con taglio di fase**

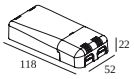
**Dimensione del foro (mm): 42**




**300 90 116** LED POWER SUPPLY 350mA-DC / 18W DIM8 — 2->2

**Tipo di regolazione: con taglio di fase**

**Dimensione del foro (mm): 55**




**21012 0515** LED POWER SUPPLY MULTI POWER DIM5 — 1(1)

**Tipo di regolazione: DALI**

**Dimensione del foro (mm): 55**




**21012 0520** LED POWER SUPPLY 350mA-DC / 8W — 1(0)

**Tipo di regolazione: non dimmerabile**

**Dimensione del foro (mm): 47**

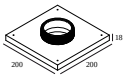



**21012 0575** LED POWER SUPPLY MULTI POWER DIM5 — 2->3(2)

**Tipo di regolazione: DALI**

**Dimensione del foro (mm): 55**

## Kit di montaggio



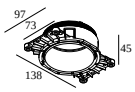

**15212 0070** MOUNTING KIT R82 TRIMLESS CSC




**15212 0150** MOUNTING KIT R82 TRIMLESS WSC

# DEEP RINGO TRIMLESS HE 93020

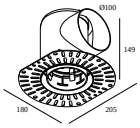
19441 9320 CR




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

**Dimensione del foro (mm): 105**

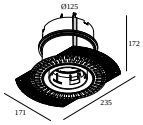
## Kit di montaggio - side air + light




**29810 0010** MOUNTING KIT SIDE AIR 101

**Dimensione del foro (mm): 168**

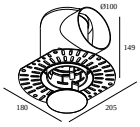
## Kit di montaggio - top air + light




**29810 0210** MOUNTING KIT TOP AIR 101

**Dimensione del foro (mm): 135**

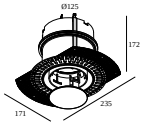
## Kit di montaggio - side air only




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

**Dimensione del foro (mm): 168**

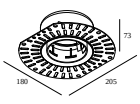
## Kit di montaggio - top air only




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

**Dimensione del foro (mm): 135**

## Kit di montaggio - no air




**29810 0050** MOUNTING KIT NO AIR 101

**Dimensione del foro (mm): 168**

DELTALIGHT

## DEEP RINGO TRIMLESS HE 93020

19441 9320 CR

Notes: