



## DEEP RINGO TRIMLESS HE 93040

19441 9330 BRA

AVAILABLE IN

**BLACK** 19441 9330 B

**BRUSHED ALU** 19441 9330 BRA

**BRUSHED ANTHRACITE** 19441 9330 BRAT

**BRUSHED BROWN BRONZE** 19441 9330 BRBB

**BRUSHED COPPER** 19441 9330 BRCU

**BRUSHED GOLD** 19441 9330 BRG

**BRUSHED OLD BRONZE** 19441 9330 BROB

**CREAM** 19441 9330 CR

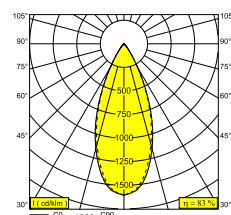
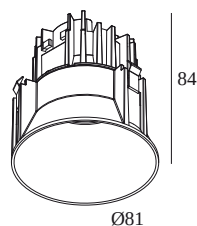
**FLEMISH BRONZE** 19441 9330 FBR

**FLEMISH GOLD** 19441 9330 FG

**GOLD COLOURED** 19441 9330 GC

**PIANO BLACK** 19441 9330 PB

**WHITE** 19441 9330 W



[View on website](#)



### General info

|                               |                                                |
|-------------------------------|------------------------------------------------|
| <b>LOCATION</b>               | indoor                                         |
| <b>INSTALLATION</b>           | Ceiling Recessed                               |
| <b>CUTOUT SHAPE/SIZE (MM)</b> | round - Ø KIT                                  |
| <b>RECESSED DEPTH (MM)</b>    | 95                                             |
| <b>INGRESS PROTECTION</b>     | IP23/20                                        |
| <b>WEIGHT (KG)</b>            | 0.3                                            |
| <b>ADJUSTABILITY</b>          | non adjustable                                 |
| <b>INFORMATION</b>            | LENS WFL-40°<br>EXCL LED POWER SUPPLY 350mA-DC |

### Electrical info

|                      |                           |
|----------------------|---------------------------|
| <b>CLASS</b>         | III                       |
| <b>DIM TYPE</b>      | depending on power supply |
| <b>ENERGY CLASS</b>  | D                         |
| <b>CERTIFICATION</b> | EPD, LCA                  |

### Lightsource info

|                                    |                                                |
|------------------------------------|------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                            |
| <b>LIGHTSOURCE</b>                 | LED array 6W / CRI>90 (R9: 50) / 3000K / 945lm |
| <b>RVALUES</b>                     | rf: 96 / Rg: 99                                |
| <b>SDMC</b>                        | SDCM2                                          |
| <b>RISKGROUP</b>                   | RG1                                            |
| <b>LM80</b>                        | L90B10 > 50000                                 |
| <b>BEAMANGLE</b>                   | 40°                                            |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 945lm // 6W // 157lm/W                         |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 768lm // 6,9W // 111lm/W                       |

### Remarks

High Efficacy : > 100lm/W

### Requirements

MOUNTING KIT R82 TRIMLESS O.F.A.

MOUNTING KIT AIR 101

## DEEP RINGO TRIMLESS HE 93040

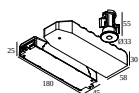
19441 9330 BRA

LED POWER SUPPLY 350mA-DC DIM (Remote)

For detailed installation instructions, please consult the manual : [19441\\_XXX0\\_HAND.pdf](#)

### CEILING COMPATIBILITY

| Ceiling Type                                                                                                         | Mounting Kit                                                                                                                      |          |
|----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>System ceiling</b>               |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Plasterboard</b>                 |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Stucanet</b>                     |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Concrete + plaster</b>          |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A.   | Required |
|  <b>Lintel + plaster</b>           |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|  <b>Hollow-core slab + plaster</b> |  15212 2000 - MOUNTING KIT R82 TRIMLESS O.F.A. | Required |
|                                    |  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 |
|                                    |  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 |
|  <b>Cold stretched ceiling</b>     |  15212 0070 - MOUNTING KIT R82 TRIMLESS CSC    | Required |
|  <b>Warm stretched ceiling</b>     |  15212 0150 - MOUNTING KIT R82 TRIMLESS WSC    | Required |

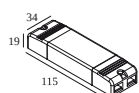


**Cutout dimension (mm): 27**

7

7

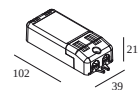
Min current | Max current



2(1)

7

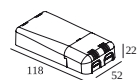
**Cutout dimension (mm): 40**



1

7

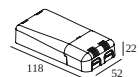
**Cutout dimension (mm): 42**



2->2

7

**Cutout dimension (mm): 55**



1(1)

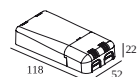
7

**Cutout dimension (mm): 55**

 $1(0)$ 

7

**Cutout dimension (mm): 47**


$$2 \rightarrow 3(2)$$

7

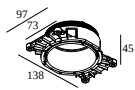
**Cutout dimension (mm): 55**

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 93040

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### Mounting kits

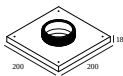


**15212 2000** MOUNTING KIT R82 TRIMLESS O.F.A.

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Cutout dimension (mm): 105

### Mounting kits stretched ceiling



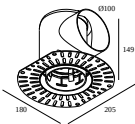
**15212 0070** MOUNTING KIT R82 TRIMLESS CSC

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**15212 0150** MOUNTING KIT R82 TRIMLESS WSC

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### Mounting kits side air + light

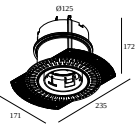


**29810 0010** MOUNTING KIT SIDE AIR 101

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Cutout dimension (mm): 168

### Mounting kits top air + light

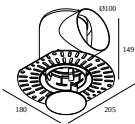


**29810 0210** MOUNTING KIT TOP AIR 101

☐

Cutout dimension (mm): 135

### Mounting kits side air only



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

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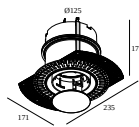
Cutout dimension (mm): 168

# DELTALIGHT

## DEEP RINGO TRIMLESS HE 93040

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### Mounting kits top air only

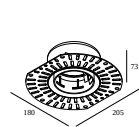


**29810 0200** MOUNTING KIT TOP AIR ONLY 1

Cutout dimension (mm): 135



### Mounting kits no air



**29810 0050** MOUNTING KIT NO AIR 101

Cutout dimension (mm): 168



Notes: