

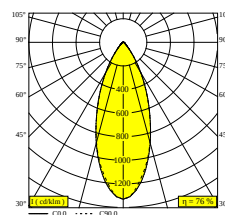
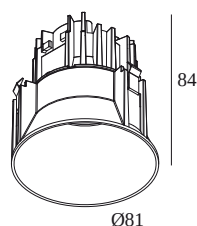


## DEEP RINGO TRIMLESS SOFT 93045

19436 9030 CR

AVAILABLE IN

**BLACK** 19436 9030 B  
**BRUSHED ALU** 19436 9030 BRA  
**BRUSHED ANTHRACITE** 19436 9030 BRAT  
**BRUSHED BROWN BRONZE** 19436 9030 BRBB  
**BRUSHED COPPER** 19436 9030 BRCU  
**BRUSHED GOLD** 19436 9030 BRG  
**BRUSHED OLD BRONZE** 19436 9030 BROB  
**CREAM** 19436 9030 CR  
**FLEMISH BRONZE** 19436 9030 FBR  
**FLEMISH GOLD** 19436 9030 FG  
**GOLD COLOURED** 19436 9030 GC  
**PIANO BLACK** 19436 9030 PB  
**WHITE** 19436 9030 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>     | IP20                                                         |
| <b>WEIGHT (KG)</b>            | 0.2                                                          |
| <b>ADJUSTABILITY</b>          | non adjustable                                               |
| <b>INFORMATION</b>            | REFLECTOR WFL-45°<br>EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC |

### Electrical info

|                     |                           |
|---------------------|---------------------------|
| <b>CLASS</b>        | III                       |
| <b>DIM TYPE</b>     | depending on power supply |
| <b>ENERGY CLASS</b> | F                         |
| <b>CERTIFICATES</b> | CB, ENEC, EPD, LCA        |

### Lightsource info

|                                    |                                                          |
|------------------------------------|----------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                      |
| <b>LIGHTSOURCE</b>                 | LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm |
| <b>SDCM</b>                        | SDCM2                                                    |
| <b>RISKGROUP</b>                   | RG1                                                      |
| <b>LM80</b>                        | L90B10 > 50000                                           |
| <b>BEAMANGLE</b>                   | 45°                                                      |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 1038lm // 10,2W // 109lm/W                               |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 792lm // 11,7W // 68lm/W                                 |

### Requirements

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

DEEP RINGO TRIMLESS SOFT 93045

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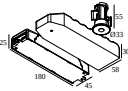
For detailed installation instructions, please consult the manual : [19436\\_XXX0\\_HAND.pdf](#)

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 0050 - MOUNTING KIT NO AIR 101          | Required |
|                                                                                                                      |  29810 0100 - MOUNTING KIT SIDE AIR ONLY 1     | Required |
|                                                                                                                      |  29810 0010 - MOUNTING KIT SIDE AIR 101        | Required |
|                                    |  29810 0210 - MOUNTING KIT TOP AIR 101         | Required |
|                                                                                                                      |  29810 0200 - MOUNTING KIT TOP AIR ONLY 1      | Required |
|                                                                                                                      |  29810 0050 - MOUNTING KIT NO AIR 101          | 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 |

FINISH YOUR SPECIFICATION

Emergency units



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

Cutout dimension (mm): 27

☐

## DEEP RINGO TRIMLESS SOFT 93045

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



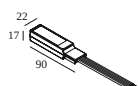
### LED power supplies

### # of Fixtures



# of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current



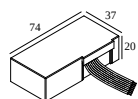
**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

2



Dimtype: 1-10V

Cutout dimension (mm): 30



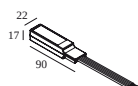
**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2



Dimtype: DALI

Cutout dimension (mm): 45



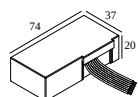
**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

2



Dimtype: non-dimmable

Cutout dimension (mm): 30



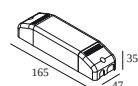
**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL

2



Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



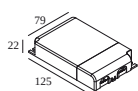
**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6

2



Dimtype: mains (phase cut-off) or push button

Cutout dimension (mm): 56



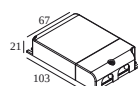
**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9

3(3)



Dimtype: 1-10V or DALI or push button

Cutout dimension (mm): 82



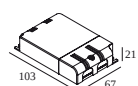
**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7

2(1)



Dimtype: 1-10V or push button

Cutout dimension (mm): 72



**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5

2(1)

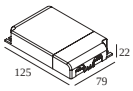
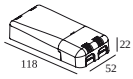
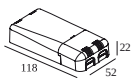
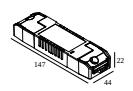
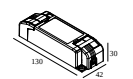
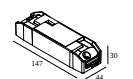
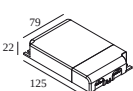
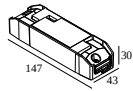
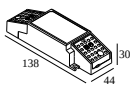
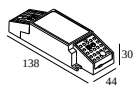


Dimtype: DALI

Cutout dimension (mm): 72

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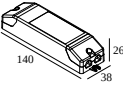
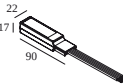
19436 9030 CR

|                                                                                    |                                                                                                                                         |      |                          |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------|--------------------------|
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br><br>Dimtype: 1-10V or DALI or push button<br>Cutout dimension (mm): 84      | 5(3) | <input type="checkbox"/> |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br><br>Dimtype: 1-10V or push button<br>Cutout dimension (mm): 55                | 1(1) | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br><br>Dimtype: DALI<br>Cutout dimension (mm): 55                           | 1(1) | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><br>Dimtype: non-dimmable<br>Cutout dimension (mm): 50                             | 2    | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><br>Dimtype: 1-10V<br>Cutout dimension (mm): 54                               | 2    | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimtype: DALI<br>Cutout dimension (mm): 54                                | 2    | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 84              | 3(3) | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 54      | 2    | <input type="checkbox"/> |
|  | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 55 | 1    | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 55 | 2->2 | <input type="checkbox"/> |

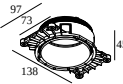
# DELTALIGHT

## DEEP RINGO TRIMLESS SOFT 93045

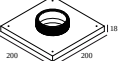
19436 9030 CR

|                                                                                  |                                                                      |   |                          |
|----------------------------------------------------------------------------------|----------------------------------------------------------------------|---|--------------------------|
|  | <b>21012 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8    | 1 | <input type="checkbox"/> |
| <b>Dimtype: mains (phase cut-off)</b>                                            |                                                                      |   |                          |
| <b>Cutout dimension (mm): 48</b>                                                 |                                                                      |   |                          |
|  | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2 | <input type="checkbox"/> |
| <b>Dimtype: DALI</b>                                                             |                                                                      |   |                          |
| <b>Cutout dimension (mm): 30</b>                                                 |                                                                      |   |                          |

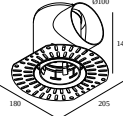
### Mounting kits

|                                                                                  |                                                    |                          |
|----------------------------------------------------------------------------------|----------------------------------------------------|--------------------------|
|  | <b>15212 2000</b> MOUNTING KIT R82 TRIMLESS O.F.A. | <input type="checkbox"/> |
| <b>Cutout dimension (mm): 105</b>                                                |                                                    |                          |

### Mounting kits stretched ceiling

|                                                                                    |                                                 |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------|
|  | <b>15212 0070</b> MOUNTING KIT R82 TRIMLESS CSC | <input type="checkbox"/> |
|  | <b>15212 0150</b> MOUNTING KIT R82 TRIMLESS WSC | <input type="checkbox"/> |

### Mounting kits side air + light

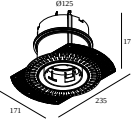
|                                                                                    |                                             |                          |
|------------------------------------------------------------------------------------|---------------------------------------------|--------------------------|
|  | <b>29810 0010</b> MOUNTING KIT SIDE AIR 101 | <input type="checkbox"/> |
| <b>Cutout dimension (mm): 168</b>                                                  |                                             |                          |

# DELTALIGHT

## DEEP RINGO TRIMLESS SOFT 93045

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### Mounting kits top air + light

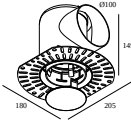


**29810 0210** MOUNTING KIT TOP AIR 101

Cutout dimension (mm): 135

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### Mounting kits side air only

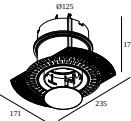


**29810 0100** MOUNTING KIT SIDE AIR ONLY 1

Cutout dimension (mm): 168

☐

### 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: