

## MINI DEEP RINGO II X 93037

19424 9330 B

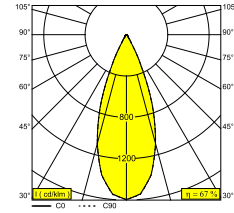
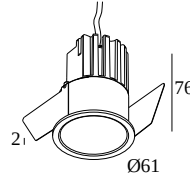
AVAILABLE IN

**BLACK** 19424 9330 B

**FLEMISH BRONZE OUTDOOR** 19424 9330 FBRX

**ANTHRACITE** 19424 9330 N

**WHITE** 19424 9330 W



 [View on website](#)



### General info

|   |   |
|---|---|
| <b>LOCATION</b>                           | indoor-outdoor  |
| <b>INSTALLATION</b>                       | Ceiling Recessed  |
| <b>CUTOUT SHAPE/SIZE (MM)</b>             | round - 56  |
| <b>RECESSED DEPTH (MM)</b>                | 80  |
| <b>THICKNESS OF MOUNTING SURFACE (MM)</b> | min.5   |
| <b>INGRESS PROTECTION</b>                 | IP65  |
| <b>WEIGHT (KG)</b>                        | 0.2   |
| <b>ADJUSTABILITY</b>                      | non adjustable  |
| <b>INFORMATION</b>                        | REFLECTOR WFL-37°<br>EXCL.LED POWER SUPPLY 350-500mA-DC |

### Electrical info

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

### Lightsource info

|                                    |   |
|------------------------------------|---|
| <b>LIGHTSOURCE NAME</b>            | LED   |
| <b>LIGHTSOURCE</b>                 | LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 734-1018lm |
| <b>TM-30 VALUES</b>                | rf: 90 / Rg: 99   |
| <b>SDCM</b>                        | SDCM1   |
| <b>RISKGROUP</b>                   | RG1   |
| <b>LM80</b>                        | L90B10 > 50000  |
| <b>BEAMANGLE</b>                   | 37°   |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 1018lm // 8,6W // 118lm/W                                 |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 678lm // 9,9W // 69lm/W                                   |

### Requirements

LED POWER SUPPLY 350 / 500mA-DC DIM











For detailed installation instructions, please consult the manual : [19424\\_XXX0\\_HAND.pdf](#)

# DELTALIGHT

## MINI DEEP RINGO II X 93037

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### CEILING COMPATIBILITY

| Ceiling Type  | Mounting Kit |
|---|--------------|
|  System ceiling               | -            |
|  Plasterboard                 | -            |
|  Stucanet                     | -            |
|  Wood                         | -            |
|  Concrete                     | -            |
|  Concrete + plaster           | -            |
|  Lintel + plaster           | -            |
|  Hollow-core slab           | -            |
|  Hollow-core slab + plaster | -            |
|  Stretched ceiling          | -            |

### FINISH YOUR SPECIFICATION

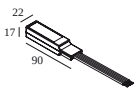
#### LED power supplies

#### # 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

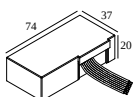


**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

2

Dimtype: 1-10V

Cutout dimension (mm): 30



**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

Dimtype: DALI

Cutout dimension (mm): 45

# DELTALIGHT

## MINI DEEP RINGO II X 93037

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**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

2

**Dimtype: non-dimmable**

**Cutout dimension (mm): 30**



**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

2

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 45**



**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**

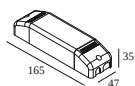


**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL

2

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 45**



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

2 | 2

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

**Cutout dimension (mm): 56**

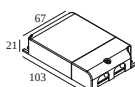


**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9

4(4) | 4(4)

**Dimtype: 1-10V or DALI or push button**

**Cutout dimension (mm): 82**

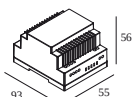


**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7

3(2) | 2(1)

**Dimtype: 1-10V or push button**

**Cutout dimension (mm): 72**



**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9

2 | -

**Dimtype: 1-10V or DALI or push button**

# DELTALIGHT

## MINI DEEP RINGO II X 93037

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

2(2) | 2(1)



Dimtype: DALI

Cutout dimension (mm): 72



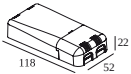
**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9

2->6(6) | 6(4)



Dimtype: 1-10V or DALI or push button

Cutout dimension (mm): 84



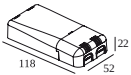
**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7

2(2) | 2(1)



Dimtype: 1-10V or push button

Cutout dimension (mm): 55



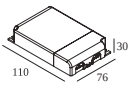
**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5

2(2) | 2(1)



Dimtype: DALI

Cutout dimension (mm): 55



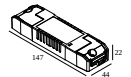
**300 90 135** LED POWER SUPPLY MULTI-POWER HV

3->4 | 2->4



Dimtype: non-dimmable

Cutout dimension (mm): 90



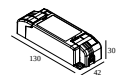
**21012 0010** LED POWER SUPPLY MULTI POWER

2 | 2



Dimtype: non-dimmable

Cutout dimension (mm): 50



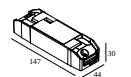
**21012 0021** LED POWER SUPPLY MULTI POWER DIM1

3 | 3



Dimtype: 1-10V

Cutout dimension (mm): 54



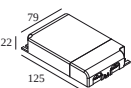
**21012 0035** LED POWER SUPPLY MULTI POWER DIM5

3 | 3



Dimtype: DALI

Cutout dimension (mm): 54



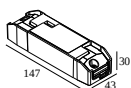
**21012 004W** LED POWER SUPPLY MULTI-POWER WDL

4(4) | 4(3)



Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 84



**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL

3 | 3



Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 54

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## MINI DEEP RINGO II X 93037

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**21012 0258** LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8

1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**

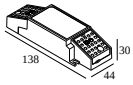


**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8

2->2

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**

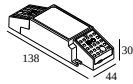


**21012 0278** LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**

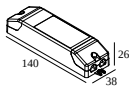


**21012 0288** LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8

2->3

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 55**

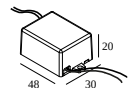


**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

2 | 2

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 48**

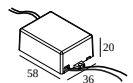


**21012 0308** LED POWER SUPPLY 350mA / 7,35W DIM8

1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 40**

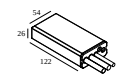


**21012 0318** LED POWER SUPPLY 500mA / 10W DIM8

1

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 40**

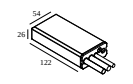


**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68

2(2)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**



**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68

2(1)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**



**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

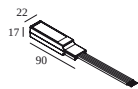
**Dimtype: DALI**

**Cutout dimension (mm): 30**

# DELTALIGHT

## MINI DEEP RINGO II X 93037

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**21032 0305**

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

2



**Dimtype: DALI**

**Cutout dimension (mm): 30**

Notes: