

## MINI DEEP RINGO II X 93037

### REFERENCE

19424 9330 W

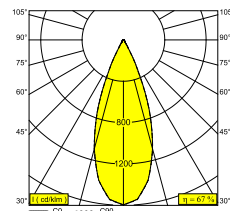
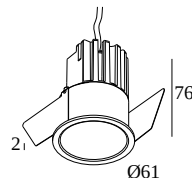
### AVAILABLE IN

**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

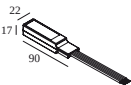
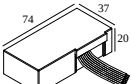
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### CEILING COMPATIBILITY

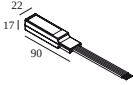
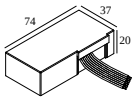
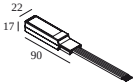
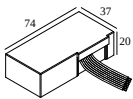
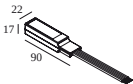
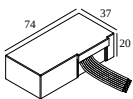
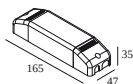
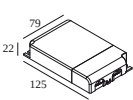
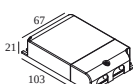
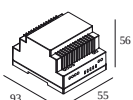
| Ceiling Type                                                                                                  | Mounting Kit |
|---------------------------------------------------------------------------------------------------------------|--------------|
|  System ceiling               | -            |
|  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 |
|                                                                                                                                                                                                                                                         | <b>300 48 350 ED1</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1<br><br>Dimtype: 1-10V<br>Cutout dimension (mm): 30 | 2 <input type="text"/>    |
|                                                                                                                                                                                                                                                         | <b>300 48 350 ED5</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br><br>Dimtype: DALI<br>Cutout dimension (mm): 45  | 2 <input type="text"/>    |

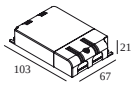
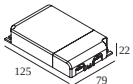
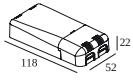
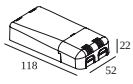
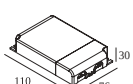
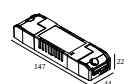
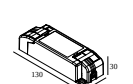
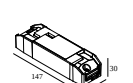
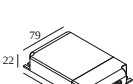
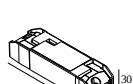
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|                                                                                    |                                                                          |             |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 48 350 MDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: non-dimmable                                                    |             |                          |
|                                                                                    | Cutout dimension (mm): 30                                                |             |                          |
|    | <b>300 48 350 WDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: WDL = wireless dimmable                                         |             |                          |
|                                                                                    | Cutout dimension (mm): 45                                                |             |                          |
|    | <b>300 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V                                                           |             |                          |
|                                                                                    | Cutout dimension (mm): 30                                                |             |                          |
|    | <b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: DALI                                                            |             |                          |
|                                                                                    | Cutout dimension (mm): 45                                                |             |                          |
|  | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: non-dimmable                                                    |             |                          |
|                                                                                    | Cutout dimension (mm): 30                                                |             |                          |
|  | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL  | 2           | <input type="checkbox"/> |
|                                                                                    | Dimtype: WDL = wireless dimmable                                         |             |                          |
|                                                                                    | Cutout dimension (mm): 45                                                |             |                          |
|  | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                       | 2   2       | <input type="checkbox"/> |
|                                                                                    | Dimtype: mains (phase cut-off) or push button                            |             |                          |
|                                                                                    | Cutout dimension (mm): 56                                                |             |                          |
|  | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                       | 4(4)   4(4) | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or DALI or push button                                    |             |                          |
|                                                                                    | Cutout dimension (mm): 82                                                |             |                          |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                       | 3(2)   2(1) | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or push button                                            |             |                          |
|                                                                                    | Cutout dimension (mm): 72                                                |             |                          |
|  | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9    | 2   -       | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or DALI or push button                                    |             |                          |

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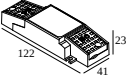
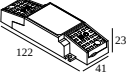
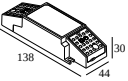
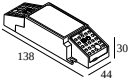
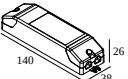
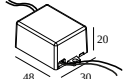
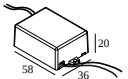
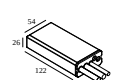
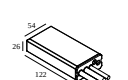
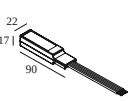
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|                                                                                    |                                                                                                                                        |                |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------|
|    | <b>300 90 68</b><br>LED POWER SUPPLY MULTI-POWER DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 72                            | 2(2)   2(1)    | <input type="checkbox"/> |
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br><br>Dimtype: 1-10V or DALI or push button<br><br>Cutout dimension (mm): 84 | 2->6(6)   6(4) | <input type="checkbox"/> |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br><br>Dimtype: 1-10V or push button<br><br>Cutout dimension (mm): 55           | 2(2)   2(1)    | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 55                      | 2(2)   2(1)    | <input type="checkbox"/> |
|  | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br><br>Dimtype: non-dimmable<br><br>Cutout dimension (mm): 90                     | 3->4   2->4    | <input type="checkbox"/> |
|  | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><br>Dimtype: non-dimmable<br><br>Cutout dimension (mm): 50                        | 2   2          | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><br>Dimtype: 1-10V<br><br>Cutout dimension (mm): 54                          | 3   3          | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 54                           | 3   3          | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimtype: WDL = wireless dimmable<br><br>Cutout dimension (mm): 84         | 4(4)   4(3)    | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimtype: WDL = wireless dimmable<br><br>Cutout dimension (mm): 54 | 3   3          | <input type="checkbox"/> |

# DELTALIGHT

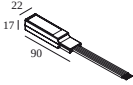
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|                                                                                    |                                                                                                                                                   |       |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------------------------|
|    | <b>21012 0258</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 50</b> | 1     | <input type="checkbox"/> |
|    | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 50</b> | 2->2  | <input type="checkbox"/> |
|    | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 55</b> | 1     | <input type="checkbox"/> |
|    | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 55</b> | 2->3  | <input type="checkbox"/> |
|  | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 48</b> | 2   2 | <input type="checkbox"/> |
|  | <b>21012 0308</b><br>LED POWER SUPPLY 350mA / 7,35W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 40</b>             | 1     | <input type="checkbox"/> |
|  | <b>21012 0318</b><br>LED POWER SUPPLY 500mA / 10W DIM8<br><b>Dimtype: mains (phase cut-off)</b><br><b>Cutout dimension (mm): 40</b>               | 1     | <input type="checkbox"/> |
|  | <b>21012 0480</b><br>LED POWER SUPPLY 350mA-DC / 17W IP68<br><b>Dimtype: non-dimmable</b><br><b>Cutout dimension (mm): 60</b>                     | 2(2)  | <input type="checkbox"/> |
|  | <b>21012 0500</b><br>LED POWER SUPPLY 500mA-DC / 24W IP68<br><b>Dimtype: non-dimmable</b><br><b>Cutout dimension (mm): 60</b>                     | 2(1)  | <input type="checkbox"/> |
|  | <b>21032 0295</b><br>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br><b>Dimtype: DALI</b><br><b>Cutout dimension (mm): 30</b>               | 2     | <input type="checkbox"/> |

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|                                                                                  |                                                                                       |                                                           |                                                    |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------|
|  | <p><b><u>21032 0305</u></b></p> <p>Dimtype: DALI</p> <p>Cutout dimension (mm): 30</p> | <p>LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5</p> | <p>2</p> <div></div> |
|----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------------|

Notes: