



## MINIGRID IN TRIMLESS 1 HP 92750

100049 9230 W-W

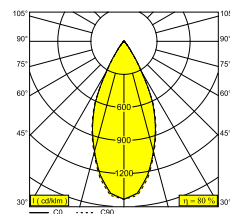
AVAILABLE IN

**BLACK-BLACK** 100049 9230 B-B

**BLACK-WHITE** 100049 9230 B-W

**WHITE-BLACK** 100049 9230 W-B

**WHITE-WHITE** 100049 9230 W-W



[View on website](#)



### General info

|                               |                                                         |
|-------------------------------|---------------------------------------------------------|
| <b>LOCATION</b>               | indoor                                                  |
| <b>INSTALLATION</b>           | Ceiling Recessed                                        |
| <b>CUTOUT SHAPE/SIZE (MM)</b> | rectangle - KIT                                         |
| <b>RECESSED DEPTH (MM)</b>    | 160                                                     |
| <b>INGRESS PROTECTION</b>     | IP20                                                    |
| <b>WEIGHT (KG)</b>            | 0.6                                                     |
| <b>ADJUSTABILITY</b>          | 0° to 25° swiveling, 355° rotatable                     |
| <b>INFORMATION</b>            | REFLECTOR WFL-50°<br>EXCL.LED POWER SUPPLY 500-700mA-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                  |

### Lightsource info

|                                    |                                                              |
|------------------------------------|--------------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                          |
| <b>LIGHTSOURCE</b>                 | LED array 16,3-23,2W / CRI>90 (R9: 60) / 2700K / 2209-3031lm |
| <b>TM-30 VALUES</b>                | rf: 89 / Rg: 100                                             |
| <b>SDCM</b>                        | SDCM1                                                        |
| <b>RISKGROUP</b>                   | RG1                                                          |
| <b>LM80</b>                        | L90B10 > 50000                                               |
| <b>BEAMANGLE</b>                   | 50°                                                          |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 3031lm // 23,2W // 130lm/W                                   |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 2428lm // 26,7W // 91lm/W                                    |

### Requirements

MINIGRID IN 1 MOUNTING KIT HP

LED POWER SUPPLY 500 / 700mA-DC DIM (Remote)

### Accessories

HONEYCOMB 72

SOFTENING LENS 72

For detailed installation instructions, please consult the manual : [100049\\_XXX0\\_HAND.pdf](#)

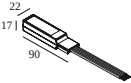
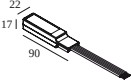
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CEILING COMPATIBILITY

| Ceiling Type                                                                     | Mounting Kit          |                                                                                                                                                         |
|----------------------------------------------------------------------------------|-----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>System ceiling</b> |  202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP <span>Required</span> |
|  | <b>Plasterboard</b>   |  202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP <span>Required</span> |
|  | <b>Stucanet</b>       |  202 71 95 01 HP - MINIGRID IN 1 MOUNTING KIT HP <span>Required</span> |

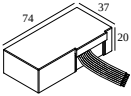
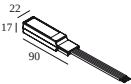
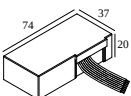
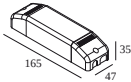
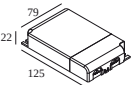
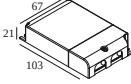
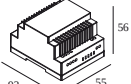
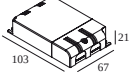
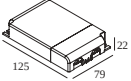
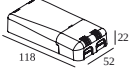
FINISH YOUR SPECIFICATION

| 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 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1<br>Dimtype: 1-10V<br>Cutout dimension (mm): 30                  | 1 <input type="text"/>    |
|                                                                                                                                                                                                                                                       | <b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 45                   | 1 <input type="text"/>    |
|                                                                                                                                                                                                                                                       | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 30            | 1 <input type="text"/>    |
|                                                                                                                                                                                                                                                       | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL<br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 45 | 1 <input type="text"/>    |
|                                                                                                                                                                                                                                                       | <b>300 48 700 ED1</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1<br>Dimtype: 1-10V<br>Cutout dimension (mm): 30                  | 1 <input type="text"/>    |

# DELTALIGHT

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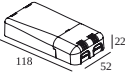
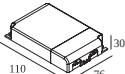
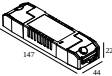
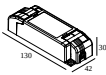
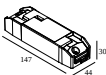
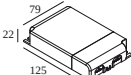
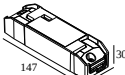
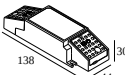
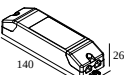
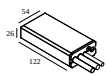
100049 9230 W-W

|                                                                                    |                                                                          |             |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 48 700 ED5</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 1           | <input type="checkbox"/> |
|                                                                                    | Dimtype: DALI                                                            |             |                          |
|                                                                                    | Cutout dimension (mm): 45                                                |             |                          |
|    | <b>300 48 700 MDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimtype: non-dimmable                                                    |             |                          |
|                                                                                    | Cutout dimension (mm): 30                                                |             |                          |
|    | <b>300 48 700 WDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimtype: WDL = wireless dimmable                                         |             |                          |
|                                                                                    | Cutout dimension (mm): 45                                                |             |                          |
|    | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                       | 1   1       | <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                       | 2(2)   2(1) | <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                       | 1(0)   1(0) | <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    | -   1       | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or DALI or push button                                    |             |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                       | 1(0)   1(0) | <input type="checkbox"/> |
|                                                                                    | Dimtype: DALI                                                            |             |                          |
|                                                                                    | Cutout dimension (mm): 72                                                |             |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                    | 3(2)   2(1) | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or DALI or push button                                    |             |                          |
|                                                                                    | Cutout dimension (mm): 84                                                |             |                          |
|  | <b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7                      | 1(0)   0    | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or push button                                            |             |                          |
|                                                                                    | Cutout dimension (mm): 55                                                |             |                          |

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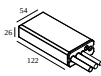
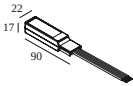
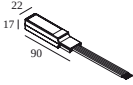
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|                                                                                    |                                                                                                                                     |             |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 55                           | 1(0)   0    | <input type="checkbox"/> |
|    | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 90                          | 2->2   2    | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 50                             | 1   1       | <input type="checkbox"/> |
|    | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br>Dimtype: 1-10V<br>Cutout dimension (mm): 54                               | 1   1       | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 54                                | 1   1       | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 84              | 2(2)   2(1) | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br>Dimtype: WDL = wireless dimmable<br>Cutout dimension (mm): 54      | 1   1       | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 55 | 0   1       | <input type="checkbox"/> |
|  | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 48 | 1   0       | <input type="checkbox"/> |
|  | <b>21012 0490</b><br>LED POWER SUPPLY 700mA-DC / 30W IP68<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 60                     | 1(0)        | <input type="checkbox"/> |

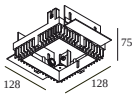
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|                                                                                   |                                                                      |      |                          |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|  | <b>21012 0500</b> LED POWER SUPPLY 500mA-DC / 24W IP68               | 1(0) | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                             |                                                                      |      |                          |
| Cutout dimension (mm): 60                                                         |                                                                      |      |                          |
|   | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 1    | <input type="checkbox"/> |
| Dimtype: DALI                                                                     |                                                                      |      |                          |
| Cutout dimension (mm): 30                                                         |                                                                      |      |                          |
|   | <b>21032 0315</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 1    | <input type="checkbox"/> |
| Dimtype: DALI                                                                     |                                                                      |      |                          |
| Cutout dimension (mm): 30                                                         |                                                                      |      |                          |

### Mounting kits

|                                                                                   |                                                      |  |                          |
|-----------------------------------------------------------------------------------|------------------------------------------------------|--|--------------------------|
|  | <b>202 71 95 01 HP</b> MINIGRID IN 1 MOUNTING KIT HP |  | <input type="checkbox"/> |
| Cutout dimension (mm): 130 x 130                                                  |                                                      |  |                          |

### Light altering devices

|                                                                                    |                                    |  |                          |
|------------------------------------------------------------------------------------|------------------------------------|--|--------------------------|
|  | <b>201 05 01 B</b> HONEYCOMB 72 B  |  | <input type="checkbox"/> |
|  | <b>201 05 04</b> SOFTENING LENS 72 |  | <input type="checkbox"/> |

Notes: