



## MINIGRID IN TRIMLESS 1 93033

100009 9320 B-B

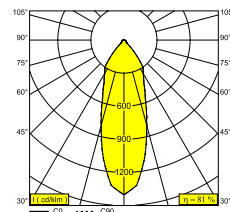
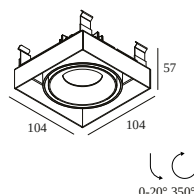
ERHÄLTICH IN

**SCHWARZ-SCHWARZ** 100009 9320 B-B

**SCHWARZ-WEISS** 100009 9320 B-W

**WEISS-SCHWARZ** 100009 9320 W-B

**WEISS-WEISS** 100009 9320 W-W



[Auf der Website anzeigen](#)



### Allgemeine Information

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| <b>ANWENDUNGSBEREICH</b>                  | innenbereich                                           |
| <b>INSTALLATION</b>                       | Decke Einbau                                           |
| <b>FORM / GRÖSSE DES AUSSCHNITTS (MM)</b> | rechteck - KIT                                         |
| <b>EINBAUTIEFE (MM)</b>                   | 85                                                     |
| <b>SCHUTZ GEGEN EINDRINGEN</b>            | IP20                                                   |
| <b>GEWICHT (KG)</b>                       | 0.5                                                    |
| <b>VERSTELLBARKEIT</b>                    | 0° to 20° schwenkbar, 350° drehbar                     |
| <b>INFORMATION</b>                        | REFLECTOR FL-33°<br>EXCL.LED POWER SUPPLY 350-500mA-DC |

### Elektrische Informationen

|                        |                                                   |
|------------------------|---------------------------------------------------|
| <b>KLASSE</b>          | III                                               |
| <b>ART DER DIMMUNG</b> | Abhängig von der Art der externen Stromversorgung |
| <b>ENERGIEKLASSE</b>   | E                                                 |
| <b>ZERTIFIKATE</b>     | CB, ENEC                                          |

### Lichtquelle Info

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>           | LED                                                       |
| <b>LICHTQUELLE</b>                | LED array 5,8-8,6W / CRI>90 (R9: 52) / 3000K / 787-1089lm |
| <b>TM-30</b>                      | rf: 90 / Rg: 99                                           |
| <b>SDCM</b>                       | SDCM1                                                     |
| <b>RISIKOGRUPPE</b>               | RG1                                                       |
| <b>LM80</b>                       | L90B10 > 50000                                            |
| <b>BEAMANGLE</b>                  | 33°                                                       |
| <b>LED -TECHNIK (LICHTQUELLE)</b> | 1089lm // 8,6W // 127lm/W                                 |
| <b>LED -TECHNIK (LEUCHTE)</b>     | 887lm // 9,9W // 90lm/W                                   |

### Erforderliches Zubehör

MINIGRID IN 1 MOUNTING KIT

MINIGRID IN 1 MOUNTING KIT LARGE

CONCRETE PACK MGIT 1

LED POWER SUPPLY 350 / 500mA-DC DIM (Remote)

Detaillierte Installationsanweisungen finden Sie in der Montageanleitung : [100009\\_XXX0\\_HAND.pdf](#)

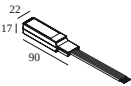
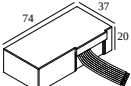
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DECKENKOMPATIBILITÄT

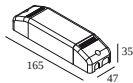
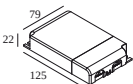
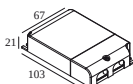
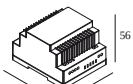
| Ceiling Type                                                                                                         | Mounting Kit                                                                                                                         |          |
|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>System ceiling</b>               |  202 71 95 01 - MINIGRID IN 1 MOUNTING KIT          | Required |
|  <b>Plasterboard</b>                 |  202 71 95 01 - MINIGRID IN 1 MOUNTING KIT          | Required |
|  <b>Stucanet</b>                     |  202 71 95 01 - MINIGRID IN 1 MOUNTING KIT          | Required |
|                                                                                                                      |  202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE   | Required |
|  <b>Concrete</b>                     |  202 71 96 01 - CONCRETE PACK MGIT 1                | Required |
|  <b>Concrete + plaster</b>           |  202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE   | Required |
|  <b>Lintel + plaster</b>            |  202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE   | Required |
|  <b>Hollow-core slab</b>           |  202 71 96 01 - CONCRETE PACK MGIT 1              | Required |
|  <b>Hollow-core slab + plaster</b> |  202 71 95 01L - MINIGRID IN 1 MOUNTING KIT LARGE | Required |
|  <b>Stretched ceiling</b>          |  15212 0120 - MOUNTING KIT MINIGRID IN 1 CSC      | Required |

SPEZIFIKATION FERTIGSTELLEN

| LED Betriebsgeräte                                                                                                                                                                                                                                                                                                                | # Leuchten                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
| <div> # Leuchten gibt an, wie viele Geräte an das Netzteil angeschlossen werden können (min -&gt; max). Die Werte vor und nach dem 'l' entsprechen jeweils dem minimalen und maximalen Ansteuerstrom. Werte in Klammern gelten für 110V.</div> | Min. Strom   Max. Strom    |
| <div><b>300 48 350 ED1</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1<br/>Dimmtyp: 1-10V<br/>Ausschnittmaß (mm): 30</div>                                                                                                               | 1 <input type="checkbox"/> |
| <div><b>300 48 350 ED5</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br/>Dimmtyp: DALI<br/>Ausschnittmaß (mm): 45</div>                                                                                                                | 1 <input type="checkbox"/> |

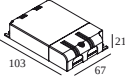
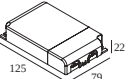
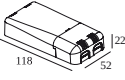
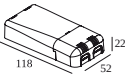
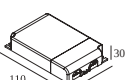
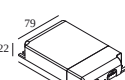
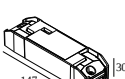
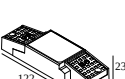
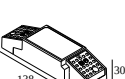
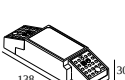
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|                                                                                    |                                                                          |             |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 48 350 MDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: nicht dimmbar                                                   |             |                          |
|                                                                                    | Ausschnittmaß (mm): 30                                                   |             |                          |
|    | <b>300 48 350 WDL</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: WDL = Drahtlos dimmbar                                          |             |                          |
|                                                                                    | Ausschnittmaß (mm): 45                                                   |             |                          |
|    | <b>300 48 500 ED1</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: 1-10V                                                           |             |                          |
|                                                                                    | Ausschnittmaß (mm): 30                                                   |             |                          |
|    | <b>300 48 500 ED5</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: DALI                                                            |             |                          |
|                                                                                    | Ausschnittmaß (mm): 45                                                   |             |                          |
|  | <b>300 48 500 MDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: nicht dimmbar                                                   |             |                          |
|                                                                                    | Ausschnittmaß (mm): 30                                                   |             |                          |
|  | <b>300 48 500 WDL</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL  | 1           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: WDL = Drahtlos dimmbar                                          |             |                          |
|                                                                                    | Ausschnittmaß (mm): 45                                                   |             |                          |
|  | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                       | 2   2       | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: Phasenabschnitt oder Taster                                     |             |                          |
|                                                                                    | Ausschnittmaß (mm): 56                                                   |             |                          |
|  | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                       | 4(4)   4(4) | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: 1-10V, DALI / Taster                                            |             |                          |
|                                                                                    | Ausschnittmaß (mm): 82                                                   |             |                          |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                       | 2(1)   2(1) | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: 1-10V / Taster                                                  |             |                          |
|                                                                                    | Ausschnittmaß (mm): 72                                                   |             |                          |
|  | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9    | 2           | <input type="checkbox"/> |
|                                                                                    | Dimmtyp: 1-10V, DALI / Taster                                            |             |                          |

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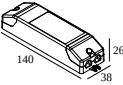
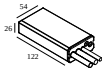
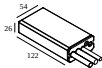
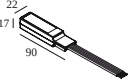
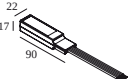
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|                                                                                    |                                                                                                                                    |                |                          |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------|
|    | <b>300 90 68</b><br>LED POWER SUPPLY MULTI-POWER DIM5<br><br>Dimmtyp: DALI<br><br>Ausschnittmaß (mm): 72                           | 2(2)   2(1)    | <input type="checkbox"/> |
|    | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br><br>Dimmtyp: 1-10V, DALI / Taster<br><br>Ausschnittmaß (mm): 84        | 2->6(6)   6(4) | <input type="checkbox"/> |
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br><br>Dimmtyp: 1-10V / Taster<br><br>Ausschnittmaß (mm): 55                | 3(2)   2(1)    | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br><br>Dimmtyp: DALI<br><br>Ausschnittmaß (mm): 55                     | 2(2)   2(1)    | <input type="checkbox"/> |
|  | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br><br>Dimmtyp: nicht dimmbar<br><br>Ausschnittmaß (mm): 90                   | 3->3   2->3    | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimmtyp: WDL = Drahtlos dimmbar<br><br>Ausschnittmaß (mm): 84         | 3(3)   3(3)    | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><br>Dimmtyp: WDL = Drahtlos dimmbar<br><br>Ausschnittmaß (mm): 54 | 3   3          | <input type="checkbox"/> |
|  | <b>21012 0258</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8<br><br>Dimmtyp: Phasenabschnitt<br><br>Ausschnittmaß (mm): 50 | 1              | <input type="checkbox"/> |
|  | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><br>Dimmtyp: Phasenabschnitt<br><br>Ausschnittmaß (mm): 55 | 1              | <input type="checkbox"/> |
|  | <b>21012 0288</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8<br><br>Dimmtyp: Phasenabschnitt<br><br>Ausschnittmaß (mm): 55 | 2->3           | <input type="checkbox"/> |

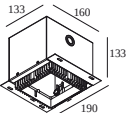
# DELTALIGHT

## MINIGRID IN TRIMLESS 1 93033

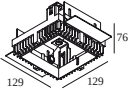
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|------------------------------------------------------------------------------------|----------------------------------------------------------------------|------|--------------------------|
|    | <b>21012 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8    | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimmtyp:</b> Phasenabschnitt                                      |      |                          |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 48                                        |      |                          |
|   | <b>21012 0480</b> LED POWER SUPPLY 350mA-DC / 17W IP68               | 2(2) | <input type="checkbox"/> |
|                                                                                    | <b>Dimmtyp:</b> nicht dimmbar                                        |      |                          |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 60                                        |      |                          |
|   | <b>21012 0500</b> LED POWER SUPPLY 500mA-DC / 24W IP68               | 2(1) | <input type="checkbox"/> |
|                                                                                    | <b>Dimmtyp:</b> nicht dimmbar                                        |      |                          |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 60                                        |      |                          |
|    | <b>21032 0295</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimmtyp:</b> DALI                                                 |      |                          |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 30                                        |      |                          |
|  | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2    | <input type="checkbox"/> |
|                                                                                    | <b>Dimmtyp:</b> DALI                                                 |      |                          |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 30                                        |      |                          |

### Concrete Pack

|                                                                                    |                                          |  |                          |
|------------------------------------------------------------------------------------|------------------------------------------|--|--------------------------|
|  | <b>202 71 96 01</b> CONCRETE PACK MGIT 1 |  | <input type="checkbox"/> |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 160 x 160     |  |                          |

### Mounting Kit

|                                                                                    |                                                       |  |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------|--|--------------------------|
|  | <b>202 71 95 01</b> MINIGRID IN 1 MOUNTING KIT        |  | <input type="checkbox"/> |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 130 x 130                  |  |                          |
|  | <b>202 71 95 01L</b> MINIGRID IN 1 MOUNTING KIT LARGE |  | <input type="checkbox"/> |
|                                                                                    | <b>Ausschnittmaß (mm):</b> 200                        |  |                          |

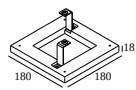
# DELTALIGHT

## MINIGRID IN TRIMLESS 1 93033

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### Mounting Kit Spanndecken

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**15212 0120** MOUNTING KIT MINIGRID IN 1 CSC



Notes: