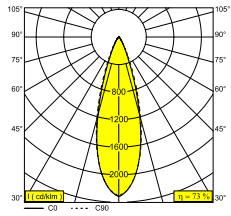
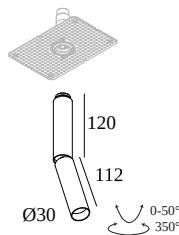




NEEDLE 1 TRC OK 92733

25015 9220 FG

AVAILABLE IN  
**BLACK BRONZE** 25015 9220 BBR  
**FLEMISH GOLD** 25015 9220 FG



 [View on website](#)



| General info                        |                                                          |
|-------------------------------------|----------------------------------------------------------|
| LOCATION                            | indoor                                                   |
| INSTALLATION                        | Ceiling Surface mounted                                  |
| INGRESS PROTECTION                  | IP20                                                     |
| WEIGHT (KG)                         | 0.2                                                      |
| ADJUSTABILITY                       | 0° to 50° swiveling, 350° rotatable                      |
| INFORMATION                         | LENS FL-33°<br>EXCL.LED POWER SUPPLY 350-500mA-DC        |
| Electrical info                     |                                                          |
| CLASS                               | III                                                      |
| DIM TYPE                            | depending on power supply                                |
| ENERGY CLASS                        | F                                                        |
| CERTIFICATES                        | CB, EAC, ENEC, LCA                                       |
| Lightsource info                    |                                                          |
| LIGHTSOURCE NAME                    | LED                                                      |
| LIGHTSOURCE                         | LED array 3,9-5,7W / CRI>90 (R9: 56) / 2700K / 385-519lm |
| TM-30 VALUES                        | rf: 91 / Rg: 99                                          |
| SDCM                                | SDCM2                                                    |
| RISKGROUP                           | RG2 (threshold 0,6m)                                     |
| LM80                                | L90B10 > 41000                                           |
| BEAMANGLE                           | 33°                                                      |
| LED TECHNICS (LIGHT SOURCE)         | 519lm // 5,7W // 90lm/W                                  |
| LED TECHNICS (LUMINAIRE)            | 380lm // 6,6W // 58lm/W                                  |
| Requirements                        |                                                          |
| CONNECTION TRIMLESS                 |                                                          |
| LED POWER SUPPLY 350 / 500mA-DC DIM |                                                          |

For detailed installation instructions, please consult the manual : [25015\\_XXXX\\_HAND.pdf](#)

### FINISH YOUR SPECIFICATION

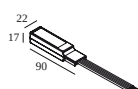
#### LED power supplies

#### # 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

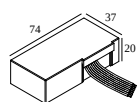


**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

3

Dimtype: 1-10V

Cutout dimension (mm): 30

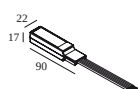


**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3

Dimtype: DALI

Cutout dimension (mm): 45

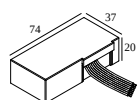


**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

3

Dimtype: non-dimmable

Cutout dimension (mm): 30

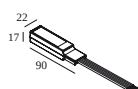


**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

3

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

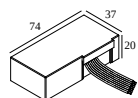


**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

3

Dimtype: 1-10V

Cutout dimension (mm): 30

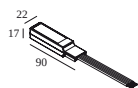


**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3

Dimtype: DALI

Cutout dimension (mm): 45

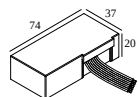


**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

3

Dimtype: non-dimmable

Cutout dimension (mm): 30



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

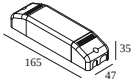
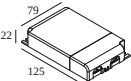
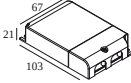
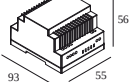
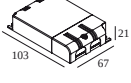
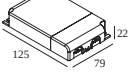
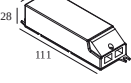
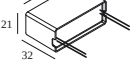
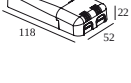
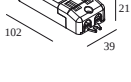
3

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

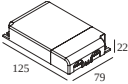
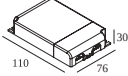
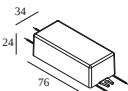
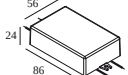
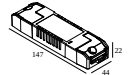
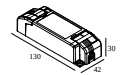
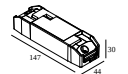
NEEDLE 1 TRC OK 92733

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|                                                                                    |                                                                                                                                     |                 |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------------------|
|    | <b>300 90 61</b><br>LED POWER SUPPLY MULTI-POWER DIM6<br>Dimtype: mains (phase cut-off) or push button<br>Cutout dimension (mm): 56 | 3   3           | <input type="checkbox"/> |
|    | <b>300 90 63</b><br>LED POWER SUPPLY MULTI-POWER DIM9<br>Dimtype: 1-10V or DALI or push button<br>Cutout dimension (mm): 82         | 6(6)   6(6)     | <input type="checkbox"/> |
|    | <b>300 90 64</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br>Dimtype: 1-10V or push button<br>Cutout dimension (mm): 72                 | 2->4(3)   4(2)  | <input type="checkbox"/> |
|    | <b>300 90 67</b><br>LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9<br>Dimtype: 1-10V or DALI or push button                   | 3               | <input type="checkbox"/> |
|  | <b>300 90 68</b><br>LED POWER SUPPLY MULTI-POWER DIM5<br>Dimtype: DALI<br>Cutout dimension (mm): 72                                 | 4(3)   4(2)     | <input type="checkbox"/> |
|  | <b>300 90 69</b><br>LED POWER SUPPLY MULTI-POWER HV DIM9<br>Dimtype: 1-10V or DALI or push button<br>Cutout dimension (mm): 84      | 2->9(10)   9(6) | <input type="checkbox"/> |
|  | <b>300 90 92</b><br>LED POWER SUPPLY 500mA-DC / 21W<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 48                           | 3(1)            | <input type="checkbox"/> |
|  | <b>300 90 108</b><br>LED POWER SUPPLY 350mA-DC / 8W<br>Dimtype: non-dimmable<br>Cutout dimension (mm): 40                           | 1               | <input type="checkbox"/> |
|  | <b>300 90 116</b><br>LED POWER SUPPLY 350mA-DC / 18W DIM8<br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 55            | 3->4            | <input type="checkbox"/> |
|  | <b>300 90 119</b><br>LED POWER SUPPLY 500mA-DC / 11W DIM8<br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 42            | 1               | <input type="checkbox"/> |

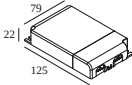
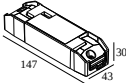
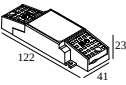
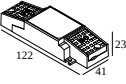
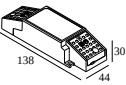
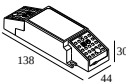
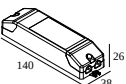
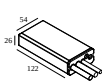
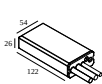
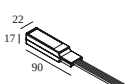
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|                                                                                    |                                                                                                                               |                    |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|
|    | <b>300 90 121</b><br>LED POWER SUPPLY 500mA-DC / 20W DIM8<br><br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 55  | 2->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      | 2->4(3)   3(2)     | <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                 | 4(3)   3(2)        | <input type="checkbox"/> |
|    | <b>300 90 134</b><br>LED POWER SUPPLY MULTI-POWER HV DIM7<br><br>Dimtype: 1-10V or push button<br>Cutout dimension (mm): 84   | 2->8(8)   8(6)   - | <input type="checkbox"/> |
|  | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br><br>Dimtype: non-dimmable<br>Cutout dimension (mm): 90                | 5->7   4->7   4->6 | <input type="checkbox"/> |
|  | <b>300 90 3112</b><br>LED POWER SUPPLY 350mA-DC / 16W DIM8<br><br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 43 | 2->3               | <input type="checkbox"/> |
|  | <b>300 90 5120</b><br>LED POWER SUPPLY 500mA-DC / 22W DIM8<br><br>Dimtype: mains (phase cut-off)<br>Cutout dimension (mm): 61 | 3->3               | <input type="checkbox"/> |
|  | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><br>Dimtype: non-dimmable<br>Cutout dimension (mm): 50                   | 2->3   3           | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><br>Dimtype: 1-10V<br>Cutout dimension (mm): 54                     | 4   4              | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><br>Dimtype: DALI<br>Cutout dimension (mm): 54                      | 4   4              | <input type="checkbox"/> |

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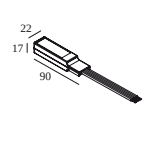
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|                                                                                     |                                                                                                                                             |             |                          |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------|
|     | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><br>Dimtype: WDL = wireless dimmable<br><br>Cutout dimension (mm): 84              | 6(6)   5(5) | <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      | 4   4   4   | <input type="checkbox"/> |
|     | <b>21012 0258</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 50 | 2->2        | <input type="checkbox"/> |
|     | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 50 | 3->3        | <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><br>Cutout dimension (mm): 55 | 2->2        | <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><br>Cutout dimension (mm): 55 | 4->4        | <input type="checkbox"/> |
|   | <b>21012 0298</b><br>LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8<br><br>Dimtype: mains (phase cut-off)<br><br>Cutout dimension (mm): 48 | 3   3   3   | <input type="checkbox"/> |
|  | <b>21012 0480</b><br>LED POWER SUPPLY 350mA-DC / 17W IP68<br><br>Dimtype: non-dimmable<br><br>Cutout dimension (mm): 60                     | 4(3)        | <input type="checkbox"/> |
|  | <b>21012 0500</b><br>LED POWER SUPPLY 500mA-DC / 24W IP68<br><br>Dimtype: non-dimmable<br><br>Cutout dimension (mm): 60                     | 4(2)        | <input type="checkbox"/> |
|   | <b>21032 0295</b><br>LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5<br><br>Dimtype: DALI<br><br>Cutout dimension (mm): 30               | 3           | <input type="checkbox"/> |

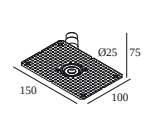
# DELTALIGHT

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|                                                                                  |                   |                                                    |                            |
|----------------------------------------------------------------------------------|-------------------|----------------------------------------------------|----------------------------|
|  | <b>21032 0305</b> | LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 3 <input type="checkbox"/> |
| Dimtype: DALI                                                                    |                   |                                                    |                            |
| Cutout dimension (mm): 30                                                        |                   |                                                    |                            |

### Electric connection parts

|                                                                                  |                                             |                          |
|----------------------------------------------------------------------------------|---------------------------------------------|--------------------------|
|  | <b>328 10 03</b> CONNECTION TRIMLESS O.F.A. | <input type="checkbox"/> |
| Cutout dimension (mm): 62 (CONCRETE: 102)                                        |                                             |                          |

Notes: