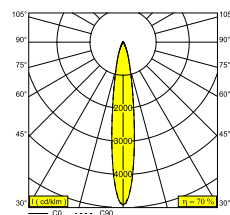
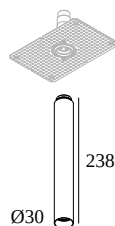




## NEEDLE 1 TRC 93013

25014 9310 BBR

DISPONIBILE IN  
**BLACK BRONZE** 25014 9310 BBR  
**FLEMISH GOLD** 25014 9310 FG



[Visualizza sul sito web](#)



| Informazioni generali                              |                                                          |
|----------------------------------------------------|----------------------------------------------------------|
| AMBIENTE                                           | indoor                                                   |
| IP                                                 | Soffitto A superficie                                    |
| PROTEZIONE DELL'INGRESSO                           | IP20                                                     |
| PESO (KG)                                          | 0.2                                                      |
| ORIENTABILITÀ                                      | non regolabile                                           |
| INFORMAZIONI                                       | LENS SP-13°<br>EXCL.LED POWER SUPPLY 350-700mA-DC        |
| Informazioni elettriche                            |                                                          |
| CLASSE DI ISOLAMENTO                               | III                                                      |
| TIPO DI DIMMERAZIONE                               | a seconda del tipo di alimentazione esterna              |
| CLASSE ENERGETICA                                  | F                                                        |
| CERTIFICATI                                        | CB, EAC, ENEC, LCA                                       |
| Informazioni sulla Sorgente luminosa               |                                                          |
| LIGHTSOURCE NAME                                   | LED                                                      |
| SORGENTE LUMINOSA                                  | LED array 3,9-8,2W / CRI>90 (R9: 55) / 3000K / 385-677lm |
| TM-30                                              | rf: 92 / Rg: 98                                          |
| SDMC                                               | SDCM2                                                    |
| GRUPPO DI RISCHIO                                  | RG2 (threshold 0,6m)                                     |
| LM80                                               | L90B10 > 41000                                           |
| BEAMANGLE                                          | 13°                                                      |
| SPECIFICHE TECNICHE (SORGENTE LUMINOSA)            | 677lm // 8,2W // 83lm/W                                  |
| SPECIFICHE TECNICHE (APPARECCHIO DI ILLUMINAZIONE) | 475lm // 9,4W // 50lm/W                                  |

### Requisiti

CONNECTION TRIMLESS  
 LED POWER SUPPLY 350 / 500 / 700mA-DC DIM

Per istruzioni di installazione dettagliate, consultare il manuale : [25014\\_XXXX\\_HAND.pdf](#)

## NEEDLE 1 TRC 93013

25014 9310 BBR

### CONCLUDI CONFIGURAZIONE

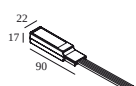
#### Alimentatore per led

#### # apparecchi



# apparecchi indica quanti dispositivi possono essere collegati (min -> max) all'alimentatore. I valori prima e dopo il '|' corrispondono rispettivamente alla corrente di pilotaggio minima e massima. I valori tra parentesi si applicano a 110V.

Corrente min. | Corrente max.

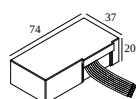


**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

3

Tipo di regolazione: 1-10 V

Dimensione del foro (mm): 30

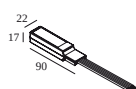


**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3

Tipo di regolazione: DALI

Dimensione del foro (mm): 45

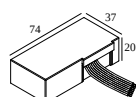


**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

3

Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 30

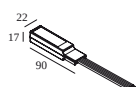


**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

3

Tipo di regolazione: WDL = dimmerabile senza fili

Dimensione del foro (mm): 45

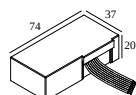


**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

3

Tipo di regolazione: 1-10 V

Dimensione del foro (mm): 30

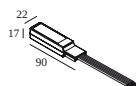


**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3

Tipo di regolazione: DALI

Dimensione del foro (mm): 45

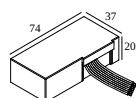


**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

3

Tipo di regolazione: non dimmerabile

Dimensione del foro (mm): 30



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

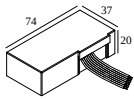
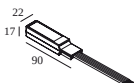
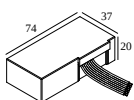
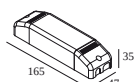
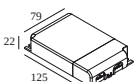
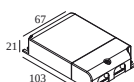
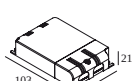
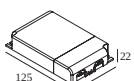
3

Tipo di regolazione: WDL = dimmerabile senza fili

Dimensione del foro (mm): 45

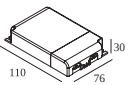
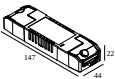
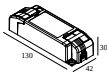
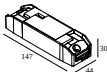
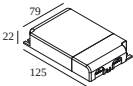
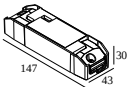
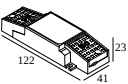
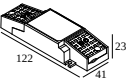
## NEEDLE 1 TRC 93013

25014 9310 BBR

|                                                                                    |                                                                          |                        |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------|--------------------------|
|    | <b>300 48 700 ED1</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 | 3                      | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: 1-10 V</b>                                       |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 30</b>                                      |                        |                          |
|    | <b>300 48 700 ED5</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 | 3                      | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: DALI</b>                                         |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 45</b>                                      |                        |                          |
|    | <b>300 48 700 MDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL  | 3                      | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: non dimmerabile</b>                              |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 30</b>                                      |                        |                          |
|    | <b>300 48 700 WDL</b> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL  | 3                      | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: WDL = dimmerabile senza fili</b>                 |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 45</b>                                      |                        |                          |
|  | <b>300 90 61</b> LED POWER SUPPLY MULTI-POWER DIM6                       | 3   3   3              | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: con taglio di fase o con pulsante na</b>         |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 56</b>                                      |                        |                          |
|  | <b>300 90 63</b> LED POWER SUPPLY MULTI-POWER DIM9                       | 6(6)   6(6)   6(4)     | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: 1-10 V o DALI o con pulsante na</b>              |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 82</b>                                      |                        |                          |
|  | <b>300 90 64</b> LED POWER SUPPLY MULTI-POWER DIM7                       | 2->4(3)   4(2)   3(1)  | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: 1-10 V o con pulsante na</b>                     |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 72</b>                                      |                        |                          |
|  | <b>300 90 67</b> LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9    | 3   3                  | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: 1-10 V o DALI o con pulsante na</b>              |                        |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                       | 4(3)   4(2)   3(1)     | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: DALI</b>                                         |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 72</b>                                      |                        |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                    | 2->9(10)   9(6)   7(4) | <input type="checkbox"/> |
|                                                                                    | <b>Tipo di regolazione: 1-10 V o DALI o con pulsante na</b>              |                        |                          |
|                                                                                    | <b>Dimensione del foro (mm): 84</b>                                      |                        |                          |

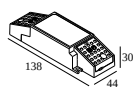
NEEDLE 1 TRC 93013

25014 9310 BBR

|                                                                                    |                                                                   |                           |                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------------|--------------------------|
|    | <b>300 90 124</b> LED POWER SUPPLY MULTI-POWER DIM7               | 2->4(3)   3(2)   2(1)     | <input type="checkbox"/> |
| Tipo di regolazione: 1-10 V o con pulsante na                                      |                                                                   |                           |                          |
| Dimensione del foro (mm): 55                                                       |                                                                   |                           |                          |
|    | <b>300 90 125</b> LED POWER SUPPLY MULTI-POWER MINI DIM5          | 4(3)   3(2)   2(1)        | <input type="checkbox"/> |
| Tipo di regolazione: DALI                                                          |                                                                   |                           |                          |
| Dimensione del foro (mm): 55                                                       |                                                                   |                           |                          |
|    | <b>300 90 135</b> LED POWER SUPPLY MULTI-POWER HV                 | 5->7   4->7   4->6   3->6 | <input type="checkbox"/> |
| Tipo di regolazione: non dimmerabile                                               |                                                                   |                           |                          |
| Dimensione del foro (mm): 90                                                       |                                                                   |                           |                          |
|    | <b>21012 0010</b> LED POWER SUPPLY MULTI POWER                    | 2->3   3   3              | <input type="checkbox"/> |
| Tipo di regolazione: non dimmerabile                                               |                                                                   |                           |                          |
| Dimensione del foro (mm): 50                                                       |                                                                   |                           |                          |
|  | <b>21012 0021</b> LED POWER SUPPLY MULTI POWER DIM1               | 4   4   4                 | <input type="checkbox"/> |
| Tipo di regolazione: 1-10 V                                                        |                                                                   |                           |                          |
| Dimensione del foro (mm): 54                                                       |                                                                   |                           |                          |
|  | <b>21012 0035</b> LED POWER SUPPLY MULTI POWER DIM5               | 4   4   4                 | <input type="checkbox"/> |
| Tipo di regolazione: DALI                                                          |                                                                   |                           |                          |
| Dimensione del foro (mm): 54                                                       |                                                                   |                           |                          |
|  | <b>21012 004W</b> LED POWER SUPPLY MULTI-POWER WDL                | 6(6)   5(5)   5(4)        | <input type="checkbox"/> |
| Tipo di regolazione: WDL = dimmerabile senza fili                                  |                                                                   |                           |                          |
| Dimensione del foro (mm): 84                                                       |                                                                   |                           |                          |
|  | <b>21012 005W</b> LED POWER SUPPLY MULTI-POWER COMPACT WDL        | 4   4   4                 | <input type="checkbox"/> |
| Tipo di regolazione: WDL = dimmerabile senza fili                                  |                                                                   |                           |                          |
| Dimensione del foro (mm): 54                                                       |                                                                   |                           |                          |
|  | <b>21012 0258</b> LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 | 2->2                      | <input type="checkbox"/> |
| Tipo di regolazione: con taglio di fase                                            |                                                                   |                           |                          |
| Dimensione del foro (mm): 50                                                       |                                                                   |                           |                          |
|  | <b>21012 0268</b> LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 | 3->3                      | <input type="checkbox"/> |
| Tipo di regolazione: con taglio di fase                                            |                                                                   |                           |                          |
| Dimensione del foro (mm): 50                                                       |                                                                   |                           |                          |

## NEEDLE 1 TRC 93013

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**21012 0278**

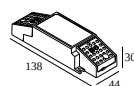
LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8

2->2 | 2->2



**Tipo di regolazione: con taglio di fase**

**Dimensione del foro (mm): 55**



**21012 0288**

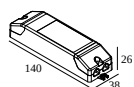
LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8

3->4 | 3->4



**Tipo di regolazione: con taglio di fase**

**Dimensione del foro (mm): 55**



**21012 0298**

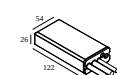
LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8

3 | 3 | 2



**Tipo di regolazione: con taglio di fase**

**Dimensione del foro (mm): 48**



**21012 0480**

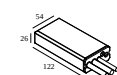
LED POWER SUPPLY 350mA-DC / 17W IP68

4(3)



**Tipo di regolazione: non dimmerabile**

**Dimensione del foro (mm): 60**



**21012 0490**

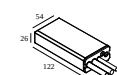
LED POWER SUPPLY 700mA-DC / 30W IP68

3(1)



**Tipo di regolazione: non dimmerabile**

**Dimensione del foro (mm): 60**



**21012 0500**

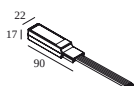
LED POWER SUPPLY 500mA-DC / 24W IP68

4(2)



**Tipo di regolazione: non dimmerabile**

**Dimensione del foro (mm): 60**



**21032 0295**

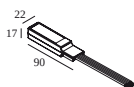
LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3



**Tipo di regolazione: DALI**

**Dimensione del foro (mm): 30**



**21032 0305**

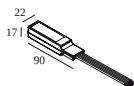
LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3



**Tipo di regolazione: DALI**

**Dimensione del foro (mm): 30**



**21032 0315**

LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5

3



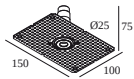
**Tipo di regolazione: DALI**

**Dimensione del foro (mm): 30**

## NEEDLE 1 TRC 93013

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### Componenti per il collegamento elettrico



**328 10 03** CONNECTION TRIMLESS O.F.A.



Dimensione del foro (mm): 62 (CONCRETE: 102)

Notes: