



## SPY 39 PLUG FOCUS 927

24176 9200 FW

AVAILABLE IN

**BLACK** 24176 9200 B

**BRUSHED ALU** 24176 9200 BRA

**BRUSHED ANTHRACITE** 24176 9200 BRAT

**BRUSHED COPPER** 24176 9200 BRCU

**BRUSHED GOLD** 24176 9200 BRG

**BRUSHED OLD BRONZE** 24176 9200 BROB

**FLEMISH BRONZE** 24176 9200 FBR

**FLEMISH GOLD** 24176 9200 FG

**FULL WHITE** 24176 9200 FW

**GOLD COLOURED** 24176 9200 GC

**WHITE** 24176 9200 W



[View on website](#)



### General info

|                               |                                     |
|-------------------------------|-------------------------------------|
| <b>LOCATION</b>               | indoor                              |
| <b>INSTALLATION</b>           | Ceiling Semi-recessed               |
| <b>CUTOUT SHAPE/SIZE (MM)</b> | round - Ø KIT                       |
| <b>RECESSED DEPTH (MM)</b>    | 80                                  |
| <b>INGRESS PROTECTION</b>     | IP20                                |
| <b>WEIGHT (KG)</b>            | 0.4                                 |
| <b>ADJUSTABILITY</b>          | 0° to 85° swiveling, 355° rotatable |
| <b>INFORMATION</b>            | ADJUSTABLE BEAM 15°-45°             |

### Electrical info

|                     |                           |
|---------------------|---------------------------|
| <b>CLASS</b>        | III                       |
| <b>DIM TYPE</b>     | depending on power supply |
| <b>ENERGY CLASS</b> | F                         |
| <b>CERTIFICATES</b> | CB, ENEC                  |

### Lightsource info

|                                    |                                                          |
|------------------------------------|----------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                      |
| <b>LIGHTSOURCE</b>                 | LED array 5,8-8,6W / CRI>90 (R9: 60) / 2700K / 702-974lm |
| <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>                   | 15°-45°                                                  |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | 974lm // 8,6W // 113lm/W                                 |
| <b>LED TECHNICS (LUMINAIRE)</b>    | 290lm // 9,9W // 29lm/W                                  |

### Requirements

MOUNTING KIT PLUG O.F.A.

LED POWER SUPPLY 350 / 500mA-DC DIM

# DELTALIGHT

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For detailed installation instructions, please consult the manual : [24176\\_XXX0\\_HAND.pdf](#)

### CEILING COMPATIBILITY

| Ceiling Type                                                                                                       | Mounting Kit                                                                                                            |          |
|--------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------|
|  <b>Plasterboard</b>               |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  <b>Concrete + plaster</b>         |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  <b>Lintel + plaster</b>           |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |
|  <b>Hollow-core slab + plaster</b> |  24144 0060 - MOUNTING KIT PLUG O.F.A. | Required |

### FINISH YOUR SPECIFICATION

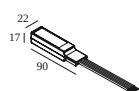
#### LED power supplies

#### # of Fixtures



# of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the 'I' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current

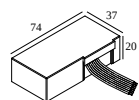


**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

2

Dimtype: 1-10V

Cutout dimension (mm): 30

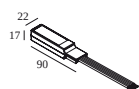


**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

Dimtype: DALI

Cutout dimension (mm): 45

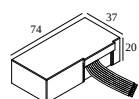


**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

2

Dimtype: non-dimmable

Cutout dimension (mm): 30



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

2

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

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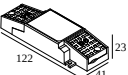
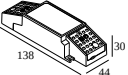
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|                                                                                    |                                                                          |                |                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------|--------------------------|
|    | <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                       | 2(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                                    |                |                          |
|  | <b>300 90 68</b> LED POWER SUPPLY MULTI-POWER DIM5                       | 2(2)   2(1)    | <input type="checkbox"/> |
|                                                                                    | Dimtype: DALI                                                            |                |                          |
|                                                                                    | Cutout dimension (mm): 72                                                |                |                          |
|  | <b>300 90 69</b> LED POWER SUPPLY MULTI-POWER HV DIM9                    | 2->6(6)   6(4) | <input type="checkbox"/> |
|                                                                                    | Dimtype: 1-10V or DALI or push button                                    |                |                          |
|                                                                                    | Cutout dimension (mm): 84                                                |                |                          |

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|                                                                                    |                                                                                                                                                   |             |                          |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------|
|    | <b>300 90 124</b><br>LED POWER SUPPLY MULTI-POWER DIM7<br><b>Dimtype:</b> 1-10V or push button<br><b>Cutout dimension (mm):</b> 55                | 2(2)   2(1) | <input type="checkbox"/> |
|    | <b>300 90 125</b><br>LED POWER SUPPLY MULTI-POWER MINI DIM5<br><b>Dimtype:</b> DALI<br><b>Cutout dimension (mm):</b> 55                           | 2(2)   2(1) | <input type="checkbox"/> |
|    | <b>300 90 135</b><br>LED POWER SUPPLY MULTI-POWER HV<br><b>Dimtype:</b> non-dimmable<br><b>Cutout dimension (mm):</b> 90                          | 3->4   2->4 | <input type="checkbox"/> |
|    | <b>21012 0010</b><br>LED POWER SUPPLY MULTI POWER<br><b>Dimtype:</b> non-dimmable<br><b>Cutout dimension (mm):</b> 50                             | 2   2       | <input type="checkbox"/> |
|  | <b>21012 0021</b><br>LED POWER SUPPLY MULTI POWER DIM1<br><b>Dimtype:</b> 1-10V<br><b>Cutout dimension (mm):</b> 54                               | 3   3       | <input type="checkbox"/> |
|  | <b>21012 0035</b><br>LED POWER SUPPLY MULTI POWER DIM5<br><b>Dimtype:</b> DALI<br><b>Cutout dimension (mm):</b> 54                                | 3   3       | <input type="checkbox"/> |
|  | <b>21012 004W</b><br>LED POWER SUPPLY MULTI-POWER WDL<br><b>Dimtype:</b> WDL = wireless dimmable<br><b>Cutout dimension (mm):</b> 84              | 4(4)   3(3) | <input type="checkbox"/> |
|  | <b>21012 005W</b><br>LED POWER SUPPLY MULTI-POWER COMPACT WDL<br><b>Dimtype:</b> WDL = wireless dimmable<br><b>Cutout dimension (mm):</b> 54      | 3   3       | <input type="checkbox"/> |
|  | <b>21012 0268</b><br>LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8<br><b>Dimtype:</b> mains (phase cut-off)<br><b>Cutout dimension (mm):</b> 50 | 2->2   2->2 | <input type="checkbox"/> |
|  | <b>21012 0278</b><br>LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8<br><b>Dimtype:</b> mains (phase cut-off)<br><b>Cutout dimension (mm):</b> 55 | 1           | <input type="checkbox"/> |

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|                                                                                    |                                                                      |       |                          |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------|--------------------------|
|    | <b>21012 0288</b> LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8    | 2->3  | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |       |                          |
| Cutout dimension (mm): 55                                                          |                                                                      |       |                          |
|    | <b>21012 0298</b> LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8    | 2   2 | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |       |                          |
| Cutout dimension (mm): 48                                                          |                                                                      |       |                          |
|    | <b>21012 0308</b> LED POWER SUPPLY 350mA / 7,35W DIM8                | 1     | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |       |                          |
| Cutout dimension (mm): 40                                                          |                                                                      |       |                          |
|    | <b>21012 0318</b> LED POWER SUPPLY 500mA / 10W DIM8                  | 1     | <input type="checkbox"/> |
| Dimtype: mains (phase cut-off)                                                     |                                                                      |       |                          |
| Cutout dimension (mm): 40                                                          |                                                                      |       |                          |
|  | <b>21012 0480</b> LED POWER SUPPLY 350mA-DC / 17W IP68               | 2(2)  | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                              |                                                                      |       |                          |
| Cutout dimension (mm): 60                                                          |                                                                      |       |                          |
|  | <b>21012 0500</b> LED POWER SUPPLY 500mA-DC / 24W IP68               | 2(1)  | <input type="checkbox"/> |
| Dimtype: non-dimmable                                                              |                                                                      |       |                          |
| Cutout dimension (mm): 60                                                          |                                                                      |       |                          |
|  | <b>21032 0295</b> LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 | 2     | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                      |       |                          |
| Cutout dimension (mm): 30                                                          |                                                                      |       |                          |
|  | <b>21032 0305</b> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 | 2     | <input type="checkbox"/> |
| Dimtype: DALI                                                                      |                                                                      |       |                          |
| Cutout dimension (mm): 30                                                          |                                                                      |       |                          |

### Mounting kits

|                                                                                    |                                            |                          |
|------------------------------------------------------------------------------------|--------------------------------------------|--------------------------|
|  | <b>24144 0060</b> MOUNTING KIT PLUG O.F.A. | <input type="checkbox"/> |
| Cutout dimension (mm): 62 (CONCRETE: 102)                                          |                                            |                          |

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Notes: