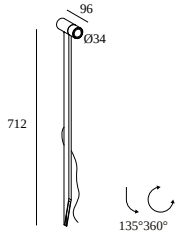
DELTALIGHT

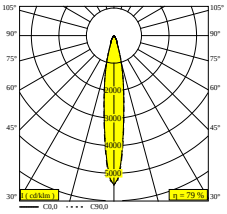


# SPIX S PIN 93010

**REFERENCE** 29711 9310 PGR

AVAILABLE IN
**ANTHRACITE** 29711 9310 N
**PINE GREEN** 29711 9310 PGR




View on website

| General info | |
|---|---|
| **LOCATION** | outdoor |
| **INSTALLATION** | Floor Surface mounted |
| **INGRESS PROTECTION** | IP65 |
| **PROTECTION AGAINST MECHANICAL IMPACT** | IK05 |
| **WEIGHT (KG)** | 0.4 |
| **ADJUSTABILITY** | 110° swiveling, 360° rotatable |
| **INFORMATION** | LENS 10°<br>INCL.1 x CABLE H05 RN-F 2 x 1 mm² 2m<br>EXCL.LED POWER SUPPLY 350-900mA-DC |

| Electrical info | |
|---|---|
| **CLASS** | III |
| **DIM TYPE** | depending on power supply |
| **ENERGY CLASS** | F |
| **CERTIFICATES** | CB, ENEC |

| Lightsource info | |
|---|---|
| **LIGHTSOURCE NAME** | LED |
| **LIGHTSOURCE** | LED array 1-2,6W / CRI>90 (R9: 60) / 3000K / 131-295lm |
| **TM-30 VALUES** | Rf: 91 / Rg: 101 |
| **SDCM** | SDCM3 |
| **RISKGROUP** | RG2 |
| **LM80** | L90B10 > 150000 |
| **BEAMANGLE** | 10° |
| **LED TECHNICS (LIGHT SOURCE)** | 295lm // 2,6W // 113lm/W |
| **LED TECHNICS (LUMINAIRE)** | 232lm // 3W // 78lm/W |

**Requirements**

LED POWER SUPPLY 350 / 500 / 700 / 900mA-DC DIM

**Options**

CBOX
IP68 CONNECTION KIT
IP68 CONNECTOR 3P

For detailed installation instructions, please consult the manual : **29711_XXX0_HAND.pdf**

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# SPIX S PIN 93010

29711 9310 PGR

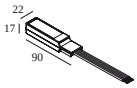
## FINISH YOUR SPECIFICATION

### 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.

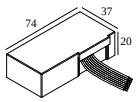
**Min current | Max current**




**300 48 350 ED1** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1 — 3->14

**Dimtype: 1-10V**

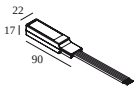
**Cutout dimension (mm): 30**




**300 48 350 ED5** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 3->14

**Dimtype: DALI**

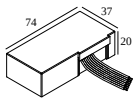
**Cutout dimension (mm): 45**




**300 48 350 MDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL — 3->14

**Dimtype: non-dimmable**

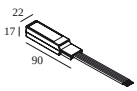
**Cutout dimension (mm): 30**




**300 48 350 WDL** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL — 3->14

**Dimtype: WDL = wireless dimmable**

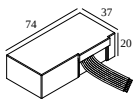
**Cutout dimension (mm): 45**




**300 48 500 ED1** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1 — 3->14

**Dimtype: 1-10V**

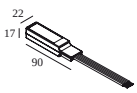
**Cutout dimension (mm): 30**




**300 48 500 ED5** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 — 3->14

**Dimtype: DALI**

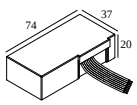
**Cutout dimension (mm): 45**




**300 48 500 MDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL — 3->14

**Dimtype: non-dimmable**

**Cutout dimension (mm): 30**



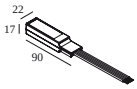

**300 48 500 WDL** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL — 3->14

**Dimtype: WDL = wireless dimmable**

**Cutout dimension (mm): 45**

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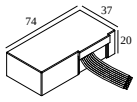
29711 9310 PGR




**300 48 700 ED1** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 — 3->14

**Dimtype: 1-10V**

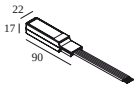
**Cutout dimension (mm): 30**




**300 48 700 ED5** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 — 3->14

**Dimtype: DALI**

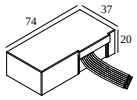
**Cutout dimension (mm): 45**




**300 48 700 MDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL — 3->14

**Dimtype: non-dimmable**

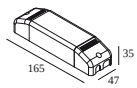
**Cutout dimension (mm): 30**




**300 48 700 WDL** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL — 3->14

**Dimtype: WDL = wireless dimmable**

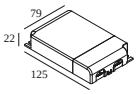
**Cutout dimension (mm): 45**




**300 90 61** LED POWER SUPPLY MULTI-POWER DIM6 — 16 | 16 | 16

**Dimtype: mains (phase cut-off) or push button**

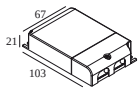
**Cutout dimension (mm): 56**




**300 90 63** LED POWER SUPPLY MULTI-POWER DIM9 — 26(25) | 25(25) | 24(19) | 22(15)

**Dimtype: 1-10V or DALI or push button**

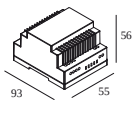
**Cutout dimension (mm): 82**




**300 90 64** LED POWER SUPPLY MULTI-POWER DIM7 — 4->18(15) | 17(10) | 16(7) | 8(6) | 7(5)

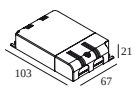
**Dimtype: 1-10V or push button**

**Cutout dimension (mm): 72**




**300 90 67** LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 — 3->15 | 3->15

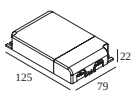
**Dimtype: 1-10V or DALI or push button**




**300 90 68** LED POWER SUPPLY MULTI-POWER DIM5 — 2->17(15) | 2->17(10) | 2->15(7) | -

**Dimtype: DALI**

**Cutout dimension (mm): 72**




**300 90 69** LED POWER SUPPLY MULTI-POWER HV DIM9 — 8->40(39) | 40(28) | 29(19) | -

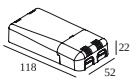
**Dimtype: 1-10V or DALI or push button**

**Cutout dimension (mm): 84**

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**300 90 124** LED POWER SUPPLY MULTI-POWER DIM7 6->17(15) | 2->14(10) | 2->10(7) | 2->7(5)

**Dimtype: 1-10V or push button**

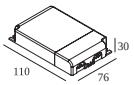
**Cutout dimension (mm): 55**




**300 90 125** LED POWER SUPPLY MULTI-POWER MINI DIM5 4->17(15) | 2->14(10) | 2->9(7) | -

**Dimtype: DALI**

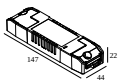
**Cutout dimension (mm): 55**




**300 90 135** LED POWER SUPPLY MULTI-POWER HV 17->29 | 12->29 | 10->29 | 10->30 | 10->26

**Dimtype: non-dimmable**

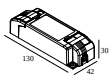
**Cutout dimension (mm): 90**




**21012 0010** LED POWER SUPPLY MULTI POWER 6->15 | 4->15 | 4->15 | 3->14

**Dimtype: non-dimmable**

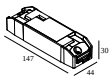
**Cutout dimension (mm): 50**




**21012 0021** LED POWER SUPPLY MULTI POWER DIM1 4->19 | 4->19 | 4->17 | 4->15

**Dimtype: 1-10V**

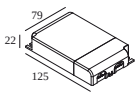
**Cutout dimension (mm): 54**




**21012 0035** LED POWER SUPPLY MULTI POWER DIM5 4->19 | 4->19 | 4->18 | 4->14

**Dimtype: DALI**

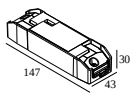
**Cutout dimension (mm): 54**




**21012 004W** LED POWER SUPPLY MULTI-POWER WDL 25(25) | 25(25) | 25(20) | 22(14)

**Dimtype: WDL = wireless dimmable**

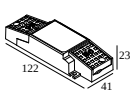
**Cutout dimension (mm): 84**




**21012 005W** LED POWER SUPPLY MULTI-POWER COMPACT WDL 4->19 | 4->19 | 4->17 | 4->14

**Dimtype: WDL = wireless dimmable**

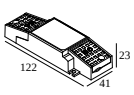
**Cutout dimension (mm): 54**




**21012 0258** LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 7->10

**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**




**21012 0268** LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 10->15 | - | - | -

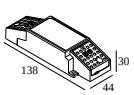
**Dimtype: mains (phase cut-off)**

**Cutout dimension (mm): 50**

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# SPIX S PIN 93010

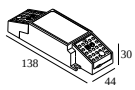
29711 9310 PGR




**21012 0278** LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 — 6->10 | 6->9 | -

**Dimtype: mains (phase cut-off)**

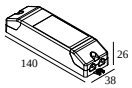
**Cutout dimension (mm): 55**




**21012 0288** LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 — 12->18 | 12->17 | -

**Dimtype: mains (phase cut-off)**

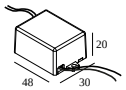
**Cutout dimension (mm): 55**




**21012 0298** LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 — 3->15 | 3->14 | 3->9 | 3->7

**Dimtype: mains (phase cut-off)**

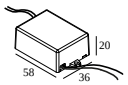
**Cutout dimension (mm): 48**




**21012 0308** LED POWER SUPPLY 350mA / 7,35W DIM8 — 5->7

**Dimtype: mains (phase cut-off)**

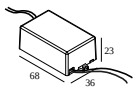
**Cutout dimension (mm): 40**




**21012 0318** LED POWER SUPPLY 500mA / 10W DIM8 — 5->7

**Dimtype: mains (phase cut-off)**

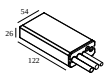
**Cutout dimension (mm): 40**




**21012 0328** LED POWER SUPPLY 700mA / 15W DIM8 — 5->7

**Dimtype: mains (phase cut-off)**

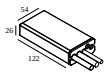
**Cutout dimension (mm): 40**




**21012 0480** LED POWER SUPPLY 350mA-DC / 17W IP68 — 2->17(15)

**Dimtype: non-dimmable**

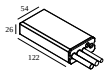
**Cutout dimension (mm): 60**




**21012 0490** LED POWER SUPPLY 700mA-DC / 30W IP68 — 2->14(7)

**Dimtype: non-dimmable**

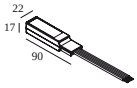
**Cutout dimension (mm): 60**




**21012 0500** LED POWER SUPPLY 500mA-DC / 24W IP68 — 2->17(10)

**Dimtype: non-dimmable**

**Cutout dimension (mm): 60**




**21032 0295** LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 — 3->15

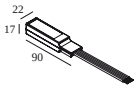
**Dimtype: DALI**

**Cutout dimension (mm): 30**

DELTALIGHT

# SPIX S PIN 93010

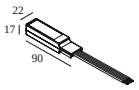
29711 9310 PGR




**21032 0305** LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5 3->15

**Dimtype: DALI**

**Cutout dimension (mm): 30**

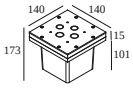



**21032 0315** LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 3->14

**Dimtype: DALI**

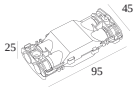
**Cutout dimension (mm): 30**

## Waterproof connection parts




**216 12 00** CBOX

**Cutout dimension (mm): 142 x 142**




**216 12 01** IP68 CONNECTION KIT




**216 12 02** IP68 CONNECTOR 3P

Notes: