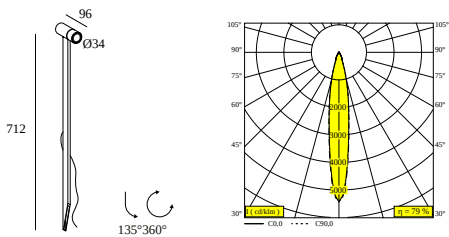




SPIX S PIN 93010

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° INCL.1 x CABLE H05 RN-F 2 x 1 mm² 2m 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: 92 / Rg: 99
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**

FINISH YOUR SPECIFICATION

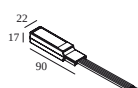
LED power supplies

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

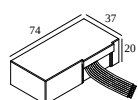


300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

3->14

Dimtype: 1-10V

Cutout dimension (mm): 30

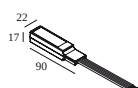


300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

3->14

Dimtype: DALI

Cutout dimension (mm): 45

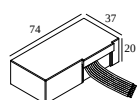


300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

3->14

Dimtype: non-dimmable

Cutout dimension (mm): 30

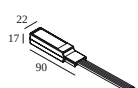


300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

3->14

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

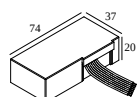


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

3->14

Dimtype: 1-10V

Cutout dimension (mm): 30

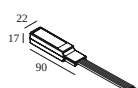


300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

3->14

Dimtype: DALI

Cutout dimension (mm): 45

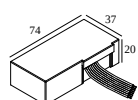


300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL

3->14

Dimtype: non-dimmable

Cutout dimension (mm): 30



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

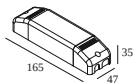
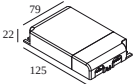
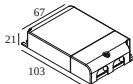
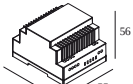
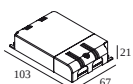
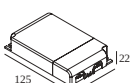
3->14

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

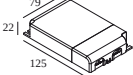
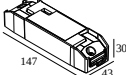
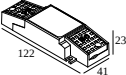
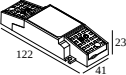
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	300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1	3->14	☐
	Dimtype: 1-10V		
	Cutout dimension (mm): 30		
	300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	3->14	☐
	Dimtype: DALI		
	Cutout dimension (mm): 45		
	300 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 Dimtype: 1-10V or push button Cutout dimension (mm): 55	6->17(15) 2->14(10) 2->10(7) 2->7(5)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	4->17(15) 2->14(10) 2->9(7) -	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	17->29 12->29 10->29 10->30 10->26	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	6->15 4->15 4->15 3->14	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	4->19 4->19 4->17 4->15	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	4->19 4->19 4->18 4->14	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	25(25) 25(25) 25(20) 22(14)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	4->19 4->19 4->17 4->14	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	7->10	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	10->15 - - -	☐

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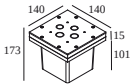
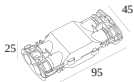
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	6->10 6->9 -	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	12->18 12->17 -	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	3->15 3->14 3->9 3->7	☐
	21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	5->7	☐
	21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	5->7	☐
	21012 0328 LED POWER SUPPLY 700mA / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	5->7	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2->17(15)	☐
	21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2->14(7)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2->17(10)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	3->15	☐

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	<u>21032 0305</u> LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	3->15 ☐
Dimtype: DALI		
Cutout dimension (mm): 30		
	<u>21032 0315</u> LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	3->14 ☐
Dimtype: DALI		
Cutout dimension (mm): 30		

Waterproof connection parts

	<u>216 12 00</u> CBOX	☐
Cutout dimension (mm): 142 x 142		
	<u>216 12 01</u> IP68 CONNECTION KIT	☐
	<u>216 12 02</u> IP68 CONNECTOR 3P	☐

Notes: