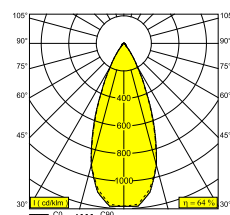
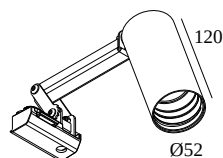




SPLIT-IT SPY 52 93045

18431 9330 B

AVAILABLE IN
BLACK 18431 9330 B
WHITE 18431 9330 W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Low voltage systems Low voltage system mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.5
INFORMATION	ADJUSTABLE REFLECTOR WFL-45° EXCLLED POWER SUPPLY 48V-DC EXCLLED POWER CONVERTER 48V TO 500-700mA-DC PRO Optional REFLECTORS 20° & 30° available

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	E

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-12,4W / CRI>90 (R9: 52) / 3000K / 787-1467lm
TM-30 VALUES	rf: 90 / Rg: 99
SDCM	SDCM1
RISKGROUPE	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
LED TECHNICS (LIGHT SOURCE)	1467lm // 12,4W // 118lm/W
LED TECHNICS (LUMINAIRE)	939lm // 14,3W // 66lm/W

Remarks

Max.500mA when using accessories

Requirements

SPY 52 TUBE
 LED POWER CONVERTER 48V-DC to 500 mA-DC
 LED POWER CONVERTER 48V-DC to 700 mA-DC
 LED POWER SUPPLY 48V-DC

Options

THROUGH WIRING 48V-DC

Accessories

HONEYCOMB 42
 SPREAD LENS 42

SPLIT-IT SPY 52 93045

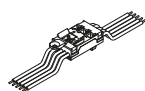
18431 9330 B

LINEAR SPREAD LENS 42
SOFTENING LENS 42
GLASS SBL 42

For detailed installation instructions, please consult the manual : [18431_XXX0_HAND.pdf](#)

FINISH YOUR SPECIFICATION

Current supply



416 99 00 THROUGH WIRING 48V-DC SPLIT-IT PRO

☐

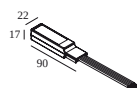
LED power supplies

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



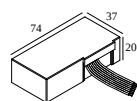
300 48 500 PRO ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W PRO DIM1

2

☐

Dimtype: 1-10V

Cutout dimension (mm): 30



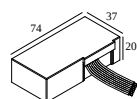
300 48 500 PRO ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W PRO DIM5

2

☐

Dimtype: DALI

Cutout dimension (mm): 45



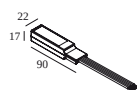
300 48 500 PRO WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W PRO WDL

2

☐

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45



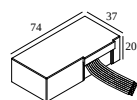
300 48 700 PRO ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W PRO DIM1

1

☐

Dimtype: 1-10V

Cutout dimension (mm): 30



300 48 700 PRO ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W PRO DIM5

1

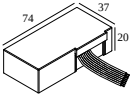
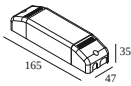
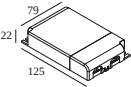
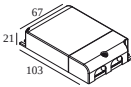
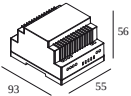
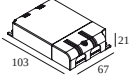
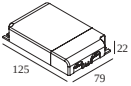
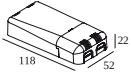
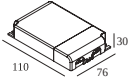
☐

Dimtype: DALI

Cutout dimension (mm): 45

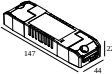
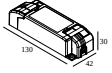
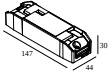
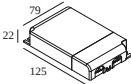
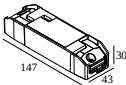
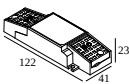
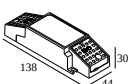
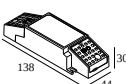
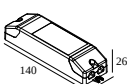
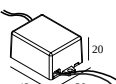
SPLIT-IT SPY 52 93045

18431 9330 B

	300 48 700 PRO WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W PRO WDL	1	☐
	Dimtype: WDL = wireless dimmable		
	Cutout dimension (mm): 45		
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6	2 2	☐
	Dimtype: mains (phase cut-off) or push button		
	Cutout dimension (mm): 56		
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	4(4) 4(4) 4(3)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 82		
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	2(2) 2(1)	☐
	Dimtype: 1-10V or push button		
	Cutout dimension (mm): 72		
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9	2 -	☐
	Dimtype: 1-10V or DALI or push button		
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	2(2) 2(1) 2(1)	☐
	Dimtype: DALI		
	Cutout dimension (mm): 72		
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	2->6(6) 6(4) 4(3)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 84		
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7	3(2) 2(1) 1(1)	☐
	Dimtype: 1-10V or push button		
	Cutout dimension (mm): 55		
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5	2(2) 2(1) 1(1)	☐
	Dimtype: DALI		
	Cutout dimension (mm): 55		
	300 90 135 LED POWER SUPPLY MULTI-POWER HV	3->4 2->4	☐
	Dimtype: non-dimmable		
	Cutout dimension (mm): 90		

SPLIT-IT SPY 52 93045

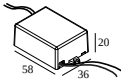
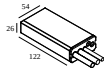
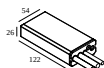
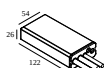
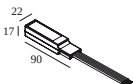
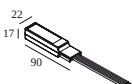
18431 9330 B

	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2 2 2	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	3 3 2	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	3 3 3	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	4(4) 3(3)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	3 3	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2 0 0	☐
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	1	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->3	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	2 2 1	☐
	21012 0308 LED POWER SUPPLY 350mA / 7,35W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	1	☐

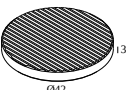
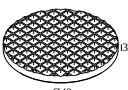
DELTALIGHT

SPLIT-IT SPY 52 93045

18431 9330 B

	21012 0318 LED POWER SUPPLY 500mA / 10W DIM8	1	☐
	Dimtype: mains (phase cut-off)		
	Cutout dimension (mm): 40		
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68	2(2)	☐
	Dimtype: non-dimmable		
	Cutout dimension (mm): 60		
	21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68	2(1)	☐
	Dimtype: non-dimmable		
	Cutout dimension (mm): 60		
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68	2(1)	☐
	Dimtype: non-dimmable		
	Cutout dimension (mm): 60		
	21032 0375 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W PRO DIM5	2	☐
	Dimtype: DALI		
	Cutout dimension (mm): 30		
	21032 0385 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W PRO DIM5	2	☐
	Dimtype: DALI		
	Cutout dimension (mm): 30		

Light altering devices

	19810 0010 B HONEYCOMB 42 SINGLE USE B	☐
	19810 0020 LINEAR SPREAD LENS 42	☐
	19810 0030 SPREAD LENS 42	☐

DELTALIGHT

SPLIT-IT SPY 52 93045

18431 9330 B

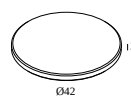


13

19810 0040

SOFTENING LENS 42

☐

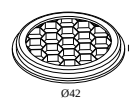


13

19810 0050

GLASS SBL 42

☐



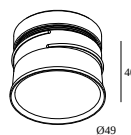
14

19810 0060 B

HONEYCOMB 42 DOUBLE USE B

☐

Finish your product



40

19810 0100 B

SPY 52 TUBE B

☐

19810 0100 FBR

SPY 52 TUBE FBR

☐

19810 0100 FG

SPY 52 TUBE FG

☐

19810 0100 GC

SPY 52 TUBE GC

☐

19810 0100 W

SPY 52 TUBE W

☐

Replaceable reflector / lens



18

19810 0180

SPY 52 REFLECTOR 20°

☐



18

19810 0190

SPY 52 REFLECTOR 45°

☐

DELTALIGHT

SPLIT-IT SPY 52 93045

18431 9330 B



19810 0240 SPY 52 REFLECTOR 30°



COMPATIBLE COMPOSABLES

SPLIT-IT PRO profile

Available Colours



372 01 00 SPT PRO - PROFILE



Notes: