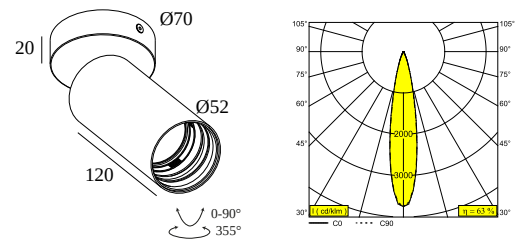




SPY 52 ON 92720

19823 9220 FBR

AVAILABLE IN
BLACK 19823 9220 B
FLEMISH BRONZE 19823 9220 FBR
FLEMISH GOLD 19823 9220 FG
FULL WHITE 19823 9220 FW
GOLD COLOURED 19823 9220 GC
WHITE 19823 9220 W



 [View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Surface mounted
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.4
ADJUSTABILITY	0° to 90° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.LED POWER SUPPLY 350-700mA-DC Optional REFLECTORS 30° & 45° available

Electrical info	
CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	E
CERTIFICATES	CB, ENEC, LCA

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 5,8-12,4W / CRI>90 (R9: 60) / 2700K / 753-1403lm
TM-30 VALUES	rf: 89 / Rg: 100
SDCM	SDCM1
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1403lm // 12,4W // 113lm/W
LED TECHNICS (LUMINAIRE)	879lm // 14,3W // 62lm/W

Requirements	
SPY 52 TUBE	
LED POWER SUPPLY 350 / 500 / 700mA-DC DIM	

Options	
COVERSET R 90-100	

Accessories	
HONEYCOMB 42	
SPREAD LENS 42	
LINEAR SPREAD LENS 42	
SOFTENING LENS 42	
GLASS SBL 42	

For detailed installation instructions, please consult the manual : [19823_XXX0_HAND.pdf](#)

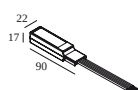
FINISH YOUR SPECIFICATION

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

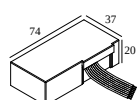


300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

2

Dimtype: 1-10V

Cutout dimension (mm): 30

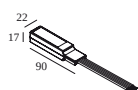


300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

2

Dimtype: DALI

Cutout dimension (mm): 45

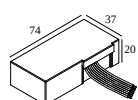


300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

2

Dimtype: non-dimmable

Cutout dimension (mm): 30

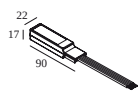


300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL

2

Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

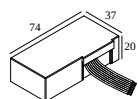


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

2

Dimtype: 1-10V

Cutout dimension (mm): 30

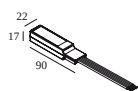


300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2

Dimtype: DALI

Cutout dimension (mm): 45



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

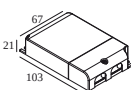
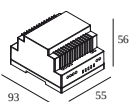
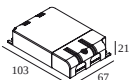
2

Dimtype: non-dimmable

Cutout dimension (mm): 30

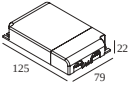
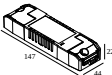
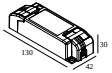
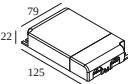
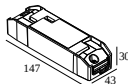
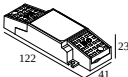
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	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	2	☐
	300 48 700 ED1 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM1 Dimtype: 1-10V Cutout dimension (mm): 30	2	☐
	300 48 700 ED5 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5 Dimtype: DALI Cutout dimension (mm): 45	2	☐
	300 48 700 MDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	2	☐
	300 48 700 WDL LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	2	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	2 2 2	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	4(4) 4(4) 4(3)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(2) 2(1) 2(1)	☐
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	2 - 2	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(2) 2(1) 2(1)	☐

SPY 52 ON 92720

19823 9220 FBR

	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->6(6) 6(4) 4(3)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	3(2) 2(1) 1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	2(2) 2(1) 1(1)	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	3->4 2->4 2->4	☐
	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) 3(3)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	3 3 2	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2 0 0	☐

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19823 9220 FBR

	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	1 1	☐
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	2->3 2->2	☐
	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	☐
	21012 0318 LED POWER SUPPLY 500mA / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	1	☐
	21012 0328 LED POWER SUPPLY 700mA / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 40	1	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(2)	☐
	21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(1)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	2(1)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	2	☐

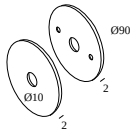
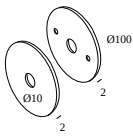
DELTALIGHT

SPY 52 ON 92720

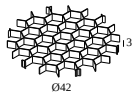
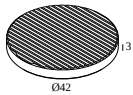
19823 9220 FBR

	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
Dimtype: DALI			
Cutout dimension (mm): 30			
	21032 0315 LED POWER CONVERTER 48V-DC to 700 mA-DC / 25W DIM5	2	☐
Dimtype: DALI			
Cutout dimension (mm): 30			

Coversets

	204 00 90 ANO COVERSET R 90 ANO	☐
204 00 90 B	COVERSET R 90 B	☐
204 00 90 W	COVERSET R 90 W	☐
	204 00 100 ANO COVERSET R 100 ANO	☐
204 00 100 B	COVERSET R 100 B	☐
204 00 100 W	COVERSET R 100 W	☐

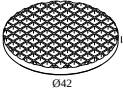
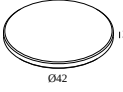
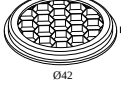
Light altering devices

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

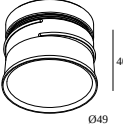
DELTALIGHT

SPY 52 ON 92720

19823 9220 FBR

	19810 0030 SPREAD LENS 42	☐
	19810 0040 SOFTENING LENS 42	☐
	19810 0050 GLASS SBL 42	☐
	19810 0060 B HONEYCOMB 42 DOUBLE USE B	☐

Finish your product

	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

	19810 0180 SPY 52 REFLECTOR 20°	☐
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DELTALIGHT

SPY 52 ON 92720

19823 9220 FBR



19810 0190 SPY 52 REFLECTOR 45°

☐

19810 0240 SPY 52 REFLECTOR 30°

☐

Notes: