



SPY 52 TRIMLESS SOFT 93020

19896 9020 FBR

AVAILABLE IN

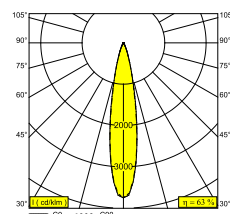
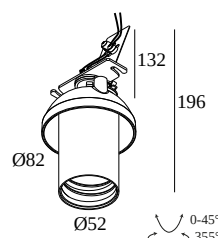
BLACK 19896 9020 B

FLEMISH BRONZE 19896 9020 FBR

FLEMISH GOLD 19896 9020 FG

GOLD COLOURED 19896 9020 GC

WHITE 19896 9020 W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - Ø KIT
RECESSED DEPTH (MM)	80
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.4
ADJUSTABILITY	0° to 45° swiveling, 355° rotatable
INFORMATION	REFLECTOR FL-20° EXCL.DIMMABLE LED POWER SUPPLY 500mA-DC Optional REFLECTORS 30° & 45° available

Electrical info

CLASS	III
DIM TYPE	depending on power supply
ENERGY CLASS	F
CERTIFICATES	CB, ENEC

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	20°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	650lm // 11,7W // 55lm/W

Requirements

SPY 52 TUBE
MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.
MOUNTING KIT AIR 103
LED POWER SUPPLY 500mA-DC DIM (Remote)

Accessories

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

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For detailed installation instructions, please consult the manual : [19896_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Plasterboard	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Stucanet	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Concrete + plaster	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Lintel + plaster	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Hollow-core slab + plaster	 15212 2030 - MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.	Required
 Stretched ceiling	 15212 0080 - MOUNTING KIT SPY 39/52 TRIMLESS CSC	Required
	 15212 0160 - MOUNTING KIT SPY 39/52 TRIMLESS WSC	Required

FINISH YOUR SPECIFICATION

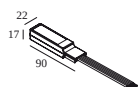
LED power supplies

of Fixtures



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

Min current | Max current

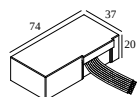


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

Dimtype: 1-10V

Cutout dimension (mm): 30

2



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

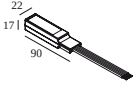
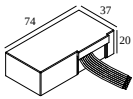
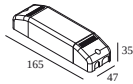
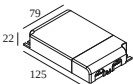
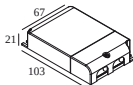
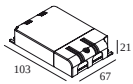
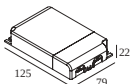
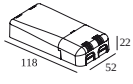
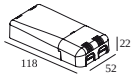
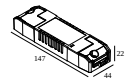
Dimtype: DALI

Cutout dimension (mm): 45

2

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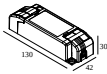
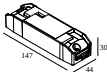
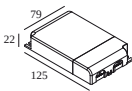
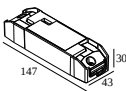
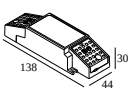
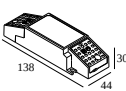
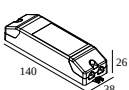
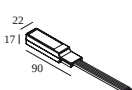
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	300 48 500 MDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	2	☐
	300 48 500 WDL LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	2	☐
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	2	☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	3(3)	☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	2(1)	☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	2(1)	☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	5(3)	☐
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	1(1)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	1(1)	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2	☐

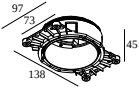
DELTALIGHT

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	21012 0021 LED POWER SUPPLY MULTI POWER DIM1	2	☐
Dimtype: 1-10V			
Cutout dimension (mm): 54			
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5	2	☐
Dimtype: DALI			
Cutout dimension (mm): 54			
	21012 004W LED POWER SUPPLY MULTI-POWER WDL	3(3)	☐
Dimtype: WDL = wireless dimmable			
Cutout dimension (mm): 84			
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL	2	☐
Dimtype: WDL = wireless dimmable			
Cutout dimension (mm): 54			
	21012 0278 LED POWER SUPPLY MULTI POWER 500-700 / 20W DIM8	1	☐
Dimtype: mains (phase cut-off)			
Cutout dimension (mm): 55			
	21012 0288 LED POWER SUPPLY MULTI POWER 500-700 / 36W DIM8	2->2	☐
Dimtype: mains (phase cut-off)			
Cutout dimension (mm): 55			
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8	1	☐
Dimtype: mains (phase cut-off)			
Cutout dimension (mm): 48			
	21032 0305 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5	2	☐
Dimtype: DALI			
Cutout dimension (mm): 30			

Mounting kits

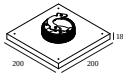
	15212 2030 MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.		☐
Cutout dimension (mm): 105			

DELTALIGHT

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Mounting kits stretched ceiling



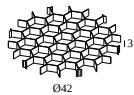
15212 0080 MOUNTING KIT SPY 39/52 TRIMLESS CSC

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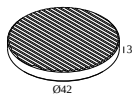
15212 0160 MOUNTING KIT SPY 39/52 TRIMLESS WSC

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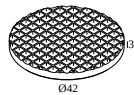
Light altering devices



19810 0010 B HONEYCOMB 42 SINGLE USE B

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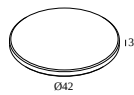
19810 0020 LINEAR SPREAD LENS 42

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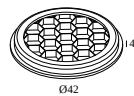
19810 0030 SPREAD LENS 42

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19810 0040 SOFTENING LENS 42

☐

19810 0050 GLASS SBL 42

☐

19810 0060 B HONEYCOMB 42 DOUBLE USE B

☐

DELTALIGHT

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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°	☐
	19810 0190 SPY 52 REFLECTOR 45°	☐
	19810 0240 SPY 52 REFLECTOR 30°	☐

Notes: