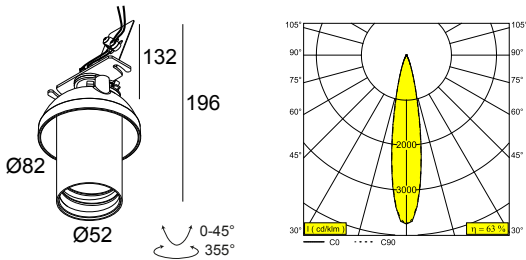




SPY 52 TRIMLESS TW 96520 B
19813 9020 B

AVAILABLE IN
BLACK 19813 9020 B
WHITE 19813 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.LED POWER SUPPLY 500mA-DC TW - (DALI DT8) Optional REFLECTORS 30° & 45° available

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 9W / CRI>90 (R9: 50) / 2700K-6500K / 1087lm
TM-30 VALUES	rf: 89 / Rg: 100
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
LED TECHNICS (LIGHT SOURCE)	1087lm // 9W // 121lm/W
LED TECHNICS (LUMINAIRE)	681lm // 10W // 66lm/W

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

SPY 52 TRIMLESS TW 96520 B

19813 9020 B

Accessories

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

For detailed installation instructions, please consult the manual: [19813_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

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

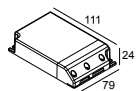
SPY 52 TRIMLESS TW 96520 B

19813 9020 B

FINISH YOUR SPECIFICATION

LED power supplies

#

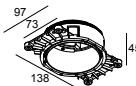


21012 0355 LED POWER SUPPLY 500mA-DC 2CH TW DIM5

1->2

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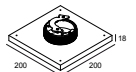
Mounting kits



15212 2030 MOUNTING KIT SPY 39/52 TRIMLESS O.F.A.

☐

Mounting kits stretched ceiling



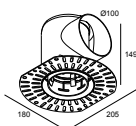
15212 0080 MOUNTING KIT SPY 39/52 TRIMLESS CSC

☐


15212 0160 MOUNTING KIT SPY 39/52 TRIMLESS WSC

☐

Mounting kits side air + light



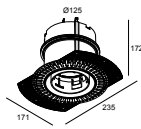
29810 0030 MOUNTING KIT SIDE AIR 103

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SPY 52 TRIMLESS TW 96520 B

19813 9020 B

Mounting kits top air + light

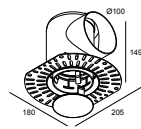


29810 0230

MOUNTING KIT TOP AIR 103

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Mounting kits side air only

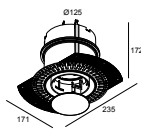


29810 0100

MOUNTING KIT SIDE AIR ONLY 1

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Mounting kits top air only

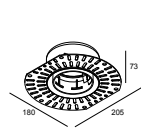


29810 0200

MOUNTING KIT TOP AIR ONLY 1

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Mounting kits no air



29810 0070

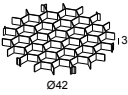
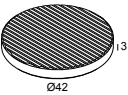
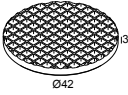
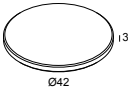
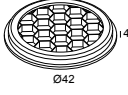
MOUNTING KIT NO AIR 103

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SPY 52 TRIMLESS TW 96520 B

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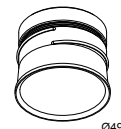
Light altering devices

	19810 0010 B HONEYCOMB 42 SINGLE USE B	☐
	19810 0020 LINEAR SPREAD LENS 42	☐
	19810 0030 SPREAD LENS 42	☐
	19810 0040 SOFTENING LENS 42	☐
	19810 0050 GLASS SBL 42	☐
	19810 0060 B HONEYCOMB 42 DOUBLE USE B	☐

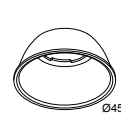
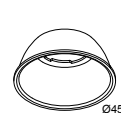
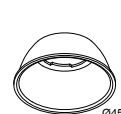
SPY 52 TRIMLESS TW 96520 B

19813 9020 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°	☐
 18 19810 0240 SPY 52 REFLECTOR 30°	☐

Notes: