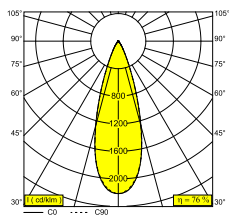
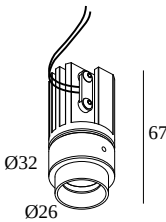
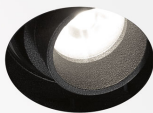


MICROSPY IN TRIMLESS OK 93030

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AVAILABLE IN
BLACK 24112 9320 B
WHITE 24112 9320 W



 [View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	round - Ø KIT
RECESSED DEPTH (MM)	75
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.1
ADJUSTABILITY	0° to 20° swiveling, 350° rotatable
INFORMATION	LENS FL-30° EXCL.LED POWER SUPPLY 350-450mA-DC

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

Lightsource info	
LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 3,9-5,1W / CRI>90 (R9: 55) / 3000K / 385-480lm
TM-30 VALUES	Rf: 92 / Rg: 98
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	30°
LED TECHNICS (LIGHT SOURCE)	480lm // 5,1W // 94lm/W
LED TECHNICS (LUMINAIRE)	364lm // 5,9W // 62lm/W

Requirements	
MOUNTING KIT TRIMLESS MICROSPY IN OK	
LED POWER SUPPLY 350 / 450mA-DC DIM (Remote)	

Accessories	
MICRO VISOR	

For detailed installation instructions, please consult the manual : [24112_XXXX_HAND.pdf](#)

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CEILING COMPATIBILITY

Ceiling Type	Mounting Kit	
 System ceiling	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required
 Plasterboard	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required
 Stucanet	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required
 Concrete + plaster	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required
 Lintel + plaster	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required
 Hollow-core slab + plaster	 15212 2020 - MOUNTING KIT TRIMLESS MICROSPY IN OK	Required

FINISH YOUR SPECIFICATION

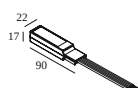
LED power supplies

of Fixtures



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

Min current | Max current

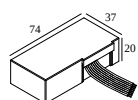


300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

Dimtype: 1-10V

Cutout dimension (mm): 30

3

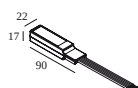


300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5

Dimtype: DALI

Cutout dimension (mm): 45

3

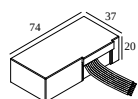


300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL

Dimtype: non-dimmable

Cutout dimension (mm): 30

3



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

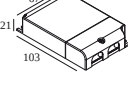
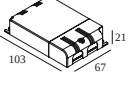
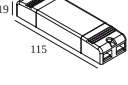
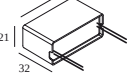
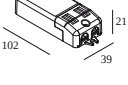
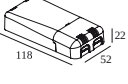
Dimtype: WDL = wireless dimmable

Cutout dimension (mm): 45

3

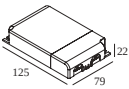
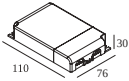
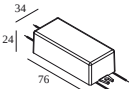
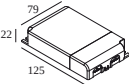
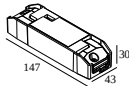
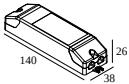
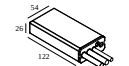
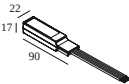
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	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6 Dimtype: mains (phase cut-off) or push button Cutout dimension (mm): 56	3 - - ☐
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 82	6(6) - ☐
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 72	4(3) - - ☐
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9 Dimtype: 1-10V or DALI or push button	3 - - ☐
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5 Dimtype: DALI Cutout dimension (mm): 72	3(3) - - ☐
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9 Dimtype: 1-10V or DALI or push button Cutout dimension (mm): 84	2->9(10) 2->9(4) ☐
	300 90 91 LED POWER SUPPLY 350mA-DC / 15W Dimtype: non-dimmable Cutout dimension (mm): 40	3(2) ☐
	300 90 108 LED POWER SUPPLY 350mA-DC / 8W Dimtype: non-dimmable Cutout dimension (mm): 40	1 ☐
	300 90 110 LED POWER SUPPLY 350mA-DC / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 42	2->2 ☐
	300 90 116 LED POWER SUPPLY 350mA-DC / 18W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 55	3->4 ☐

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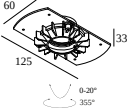
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 55	2->4(3) 3(2)	☐
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5 Dimtype: DALI Cutout dimension (mm): 55	4(3) 3(2)	☐
	300 90 134 LED POWER SUPPLY MULTI-POWER HV DIM7 Dimtype: 1-10V or push button Cutout dimension (mm): 84	2->8(8) - -	☐
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	4->6 - -	☐
	300 90 3112 LED POWER SUPPLY 350mA-DC / 16W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 43	2->3	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	5(5) - -	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	4 -	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	3 3	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	4(3)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	3	☐

DELTALIGHT

MICROSPY IN TRIMLESS OK 93030

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Mounting kits

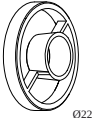


15212 2020 MOUNTING KIT TRIMLESS MICROSPY IN OK

Cutout dimension (mm): 68

☐

Light altering devices



10034 0010 B MICRO VISOR B

☐

Notes: