



MICROGRID IN 1 92730

100055 9220 B-B

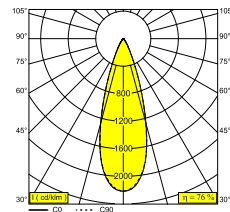
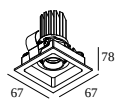
AVAILABLE IN

BLACK-BLACK 100055 9220 B-B

BLACK-WHITE 100055 9220 B-W

WHITE-BLACK 100055 9220 W-B

WHITE-WHITE 100055 9220 W-W



[View on website](#)



General info

LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - 62 x 59
RECESSED DEPTH (MM)	75
THICKNESS OF MOUNTING SURFACE (MM)	min.12 - max.25
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.2
ADJUSTABILITY	0° to 20° swiveling, 350° rotatable
INFORMATION	LENS FL-30° EXCLLED POWER SUPPLY 350mA-DC

Electrical info

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

Lightsource info

LIGHTSOURCE NAME	LED
LIGHTSOURCE	LED array 3,9W / CRI>90 (R9: 56) / 2700K / 385lm
TM-30 VALUES	rf: 91 / Rg: 99
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	30°
LED TECHNICS (LIGHT SOURCE)	385lm // 3,9W // 98lm/W
LED TECHNICS (LUMINAIRE)	292lm // 4,5W // 65lm/W

Requirements

LED POWER SUPPLY 350mA-DC DIM

Accessories

MICRO VISOR

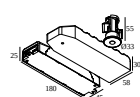
For detailed installation instructions, please consult the manual : [100055_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Stretched ceiling	-

FINISH YOUR SPECIFICATION

Emergency units



21032 0270 B EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER B

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Cutout dimension (mm): 27

21032 0270 W EMERGENCY UNIT 7W / 1h + LED INDICATOR HOLDER W

☐

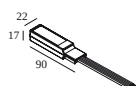
LED power supplies

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



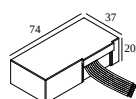
300 48 350 ED1 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM1

3

☐

Dimtype: 1-10V

Cutout dimension (mm): 30



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

3

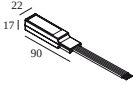
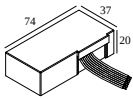
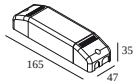
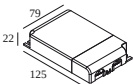
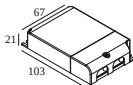
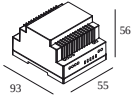
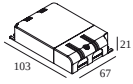
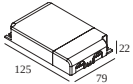
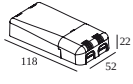
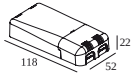
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Dimtype: DALI

Cutout dimension (mm): 45

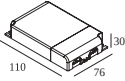
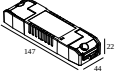
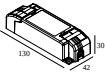
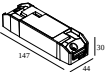
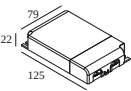
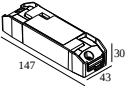
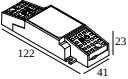
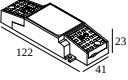
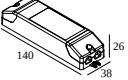
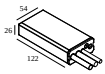
MICROGRID IN 1 92730

100055 9220 B-B

	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL	3	☐
	Dimtype: non-dimmable		
	Cutout dimension (mm): 30		
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL	3	☐
	Dimtype: WDL = wireless dimmable		
	Cutout dimension (mm): 45		
	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6	3	☐
	Dimtype: mains (phase cut-off) or push button		
	Cutout dimension (mm): 56		
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	6(6)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 82		
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	2->4(3)	☐
	Dimtype: 1-10V or push button		
	Cutout dimension (mm): 72		
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9	3	☐
	Dimtype: 1-10V or DALI or push button		
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	4(3)	☐
	Dimtype: DALI		
	Cutout dimension (mm): 72		
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	2->9(10)	☐
	Dimtype: 1-10V or DALI or push button		
	Cutout dimension (mm): 84		
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7	2->4(3)	☐
	Dimtype: 1-10V or push button		
	Cutout dimension (mm): 55		
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5	4(3)	☐
	Dimtype: DALI		
	Cutout dimension (mm): 55		

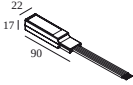
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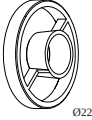
	300 90 135 LED POWER SUPPLY MULTI-POWER HV Dimtype: non-dimmable Cutout dimension (mm): 90	5->7	☐
	21012 0010 LED POWER SUPPLY MULTI POWER Dimtype: non-dimmable Cutout dimension (mm): 50	2->3	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	4	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	4	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	6(6)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	4	☐
	21012 0258 LED POWER SUPPLY MULTI POWER 200-350 / 10W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	2->2	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	3->3	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	3	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	4(3)	☐

MICROGRID IN 1 92730

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	21032 0295	LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5	3	☐
	Dimtype: DALI			
	Cutout dimension (mm): 30			

Light altering devices

	10034 0010 B	MICRO VISOR B		☐
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Notes: