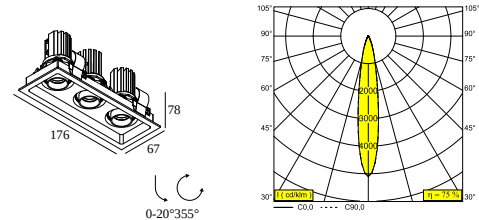




MICROGRID IN 3 93015

100059 9310 B-B

AVAILABLE IN
BLACK-BLACK 100059 9310 B-B
BLACK-WHITE 100059 9310 B-W
WHITE-BLACK 100059 9310 W-B
WHITE-WHITE 100059 9310 W-W



 [View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	rectangle - 62 x 168
RECESSED DEPTH (MM)	75
THICKNESS OF MOUNTING SURFACE (MM)	min.12 - max.25
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.6
ADJUSTABILITY	0° to 20° swiveling, 350° rotatable
INFORMATION	INCL.3 x LENS SP-15° EXCL.LED 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	3 x (LED array 3,9W / CRI>90 (R9: 55) / 3000K / 385lm)
TM-30 VALUES	Rf: 92 / Rg: 98
SDCM	SDCM2
RISKGROUP	RG2 (threshold 0,6m)
LM80	L90B10 > 41000
BEAMANGLE	15°
LED TECHNICS (LIGHT SOURCE)	1155lm // 11,7W // 98lm/W
LED TECHNICS (LUMINAIRE)	865lm // 13,5W // 64lm/W

Requirements	
LED POWER SUPPLY 350mA-DC DIM	

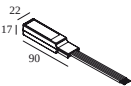
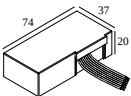
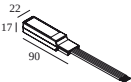
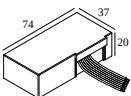
Accessories	
MICRO VISOR	

For detailed installation instructions, please consult the manual : [100059_XXX0_HAND.pdf](#)

CEILING COMPATIBILITY

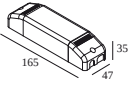
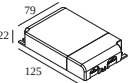
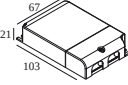
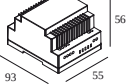
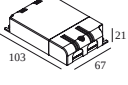
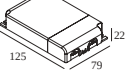
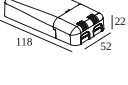
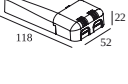
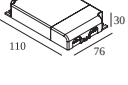
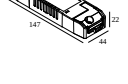
Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	-
 Wood	-
 Stretched ceiling	-

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 Dimtype: 1-10V Cutout dimension (mm): 30	1 ☐
	300 48 350 ED5 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 45	1 ☐
	300 48 350 MDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W MDL Dimtype: non-dimmable Cutout dimension (mm): 30	1 ☐
	300 48 350 WDL LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 45	1 ☐

MICROGRID IN 3 93015

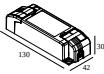
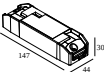
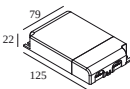
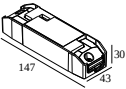
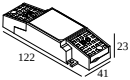
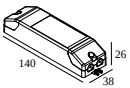
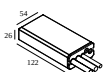
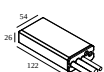
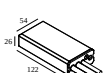
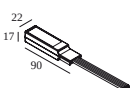
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	300 90 61 LED POWER SUPPLY MULTI-POWER DIM6	1	☐
Dimtype: mains (phase cut-off) or push button			
Cutout dimension (mm): 56			
	300 90 63 LED POWER SUPPLY MULTI-POWER DIM9	2(2)	☐
Dimtype: 1-10V or DALI or push button			
Cutout dimension (mm): 82			
	300 90 64 LED POWER SUPPLY MULTI-POWER DIM7	1(1)	☐
Dimtype: 1-10V or push button			
Cutout dimension (mm): 72			
	300 90 67 LED POWER CONVERTER 24V-DC TO MULTI CURRENT 48W DIM9	1	☐
Dimtype: 1-10V or DALI or push button			
	300 90 68 LED POWER SUPPLY MULTI-POWER DIM5	1(1)	☐
Dimtype: DALI			
Cutout dimension (mm): 72			
	300 90 69 LED POWER SUPPLY MULTI-POWER HV DIM9	3(3)	☐
Dimtype: 1-10V or DALI or push button			
Cutout dimension (mm): 84			
	300 90 124 LED POWER SUPPLY MULTI-POWER DIM7	1(1)	☐
Dimtype: 1-10V or push button			
Cutout dimension (mm): 55			
	300 90 125 LED POWER SUPPLY MULTI-POWER MINI DIM5	1(1)	☐
Dimtype: DALI			
Cutout dimension (mm): 55			
	300 90 135 LED POWER SUPPLY MULTI-POWER HV	2->2	☐
Dimtype: non-dimmable			
Cutout dimension (mm): 90			
	21012 0010 LED POWER SUPPLY MULTI POWER	1	☐
Dimtype: non-dimmable			
Cutout dimension (mm): 50			

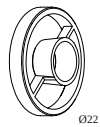
DELTALIGHT

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	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	1	☐
	21012 0035 LED POWER SUPPLY MULTI POWER DIM5 Dimtype: DALI Cutout dimension (mm): 54	1	☐
	21012 004W LED POWER SUPPLY MULTI-POWER WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 84	2(2)	☐
	21012 005W LED POWER SUPPLY MULTI-POWER COMPACT WDL Dimtype: WDL = wireless dimmable Cutout dimension (mm): 54	1	☐
	21012 0268 LED POWER SUPPLY MULTI POWER 200-350 / 15W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 50	1	☐
	21012 0298 LED POWER SUPPLY MULTI POWER 250-900 / 20W DIM8 Dimtype: mains (phase cut-off) Cutout dimension (mm): 48	1	☐
	21012 0480 LED POWER SUPPLY 350mA-DC / 17W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	1(1)	☐
	21012 0490 LED POWER SUPPLY 700mA-DC / 30W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	1(0)	☐
	21012 0500 LED POWER SUPPLY 500mA-DC / 24W IP68 Dimtype: non-dimmable Cutout dimension (mm): 60	1(0)	☐
	21032 0295 LED POWER CONVERTER 48V-DC to 350 mA-DC / 15W DIM5 Dimtype: DALI Cutout dimension (mm): 30	1	☐

Light altering devices



10034 0010 B MICRO VISOR B



Notes: