



MINIGRID IN 1 SOFT 93045

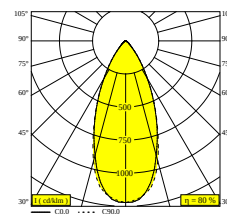
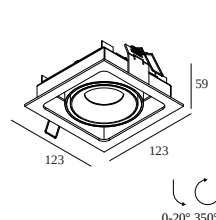
100083 9030 W-W

AVAILABLE IN

BLACK-BLACK 100083 9030 B-B

WHITE-BLACK 100083 9030 W-B

WHITE-WHITE 100083 9030 W-W



[View on website](#)



General info	
LOCATION	indoor
INSTALLATION	Ceiling Recessed
CUTOUT SHAPE/SIZE (MM)	square - 111 x 111
RECESSED DEPTH (MM)	85
THICKNESS OF MOUNTING SURFACE (MM)	max.25
INGRESS PROTECTION	IP20
WEIGHT (KG)	0.6
ADJUSTABILITY	0° to 20° swiveling, 350° rotatable
INFORMATION	REFLECTOR WFL-45° EXCL.DIMMABLE LED POWER SUPPLY 500mA-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 10,2W / CRI>90 (R9: 50) / 3000K-1800K / 1038lm
SDCM	SDCM2
RISKGROUP	RG1
LM80	L90B10 > 50000
BEAMANGLE	45°
LED TECHNICS (LIGHT SOURCE)	1038lm // 10,2W // 109lm/W
LED TECHNICS (LUMINAIRE)	831lm // 11,7W // 71lm/W

Requirements	
LED POWER SUPPLY 500mA-DC DIM	

Options	
PLASTERKIT 126	

For detailed installation instructions, please consult the manual : [100083_XXX0_HAND.pdf](#)

MINIGRID IN 1 SOFT 93045

100083 9030 W-W

CEILING COMPATIBILITY

Ceiling Type	Mounting Kit
 System ceiling	-
 Plasterboard	-
 Stucanet	 202 72 99 01 - PLASTERKIT 126 Required
 Wood	-
 Concrete + plaster	 202 72 99 01 - PLASTERKIT 126 Required
 Lintel + plaster	 202 72 99 01 - PLASTERKIT 126 Required
 Hollow-core slab + plaster	 202 72 99 01 - PLASTERKIT 126 Required
 Stretched ceiling	-

FINISH YOUR SPECIFICATION

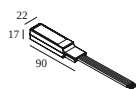
LED power supplies

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

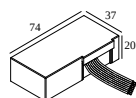


300 48 500 ED1 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM1

2

Dimtype: 1-10V

Cutout dimension (mm): 30

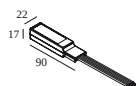


300 48 500 ED5 LED POWER CONVERTER 48V-DC to 500 mA-DC / 22W DIM5

2

Dimtype: DALI

Cutout dimension (mm): 45



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

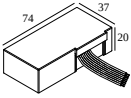
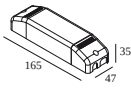
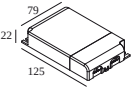
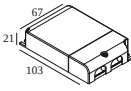
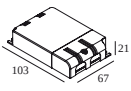
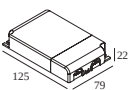
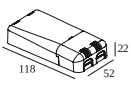
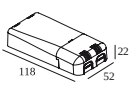
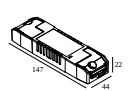
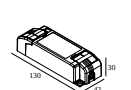
2

Dimtype: non-dimmable

Cutout dimension (mm): 30

MINIGRID IN 1 SOFT 93045

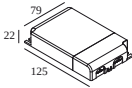
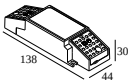
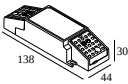
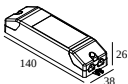
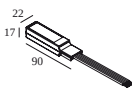
100083 9030 W-W

	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	☐
	21012 0021 LED POWER SUPPLY MULTI POWER DIM1 Dimtype: 1-10V Cutout dimension (mm): 54	2	☐

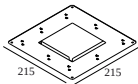
DELTA LIGHT

MINIGRID IN 1 SOFT 93045

100083 9030 W-W

	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			

Plasterkits

	202 72 99 01 PLASTERKIT 126		☐
Cutout dimension (mm): 120 x 120			

Notes:

DELTALIGHT

MINIGRID IN 1 SOFT 93045

100083 9030 W-W